

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 10/01/2001

PROJECT NUMBER: 859
 ARPT IDENTIFIER: LEB
 ARPT NAME: LEBANON MUNICIPAL AIRPORT
 CITY: LEBANON
 STATE: NEW HAMPSHIRE
 ARPT ELEVATION: 603.3
 AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 36+0
 LATITUDE: 433734.0
 LONGITUDE: -721815.1

SITE NUMBER: 13317.A
 SURVEY DATE: 09/20/2000
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV: 605.0
 DECLINATION: 15.6W

RUNWAY INFORMATION

RUNWAY: 7/25 LENGTH: 5496 WIDTH: 100 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
 GEODETIC

DISPLACED THRESHOLD DATA

| RWY | LATITUDE | LONGITUDE | ELEV | AZ (N) | TDZE | LENGTH | LATITUDE | LONGITUDE | ELEV |
|-----|-------------|--------------|-------|---------|-------|--------|----------|-----------|------|
| 7 | 433733.0157 | -721843.4110 | 562.5 | 591740 | 564.0 | | | | |
| 25 | 433800.7247 | -721739.1623 | 573.9 | 2391824 | 573.9 | | | | |

PROFILE DATA

DISTANCES FROM APPROACH END 7

DISTANCES FROM APPROACH END 25

| DISTANCE | ELEV |
|----------|-------|
| 0 | 562.5 |
| 777 | 564.0 |
| 1562 | 561.4 |
| 2475 | 559.0 |
| 3726 | 569.6 |
| 5496 | 573.9 |

| DISTANCE | ELEV |
|----------|-------|
| 0 | 573.9 |
| 1770 | 569.6 |
| 3020 | 559.0 |
| 3934 | 561.4 |
| 4718 | 564.0 |
| 5496 | 562.5 |

RUNWAY: 18/36 LENGTH: 5200 WIDTH: 100 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
 GEODETIC

DISPLACED THRESHOLD DATA

| RWY | LATITUDE | LONGITUDE | ELEV | AZ (N) | TDZE | LENGTH | LATITUDE | LONGITUDE | ELEV |
|-----|-------------|--------------|-------|---------|-------|--------|----------|-----------|------|
| 18 | 433745.5103 | -721826.5092 | 563.4 | 1675821 | 572.6 | | | | |
| 36 | 433655.2814 | -721811.7796 | 603.3 | 3475831 | 603.3 | | | | |

PROFILE DATA

DISTANCES FROM APPROACH END 18

DISTANCES FROM APPROACH END 36

| DISTANCE | ELEV |
|----------|-------|
| 0 | 563.4 |
| 478 | 561.4 |
| 1292 | 559.1 |
| 2115 | 563.3 |
| 3524 | 578.5 |
| 5200 | 603.3 |

| DISTANCE | ELEV |
|----------|-------|
| 0 | 603.3 |
| 1676 | 578.5 |
| 3085 | 563.3 |
| 3909 | 559.1 |
| 4722 | 561.4 |
| 5200 | 563.4 |

DATE GENERATED: 10/01/2001

PROJECT NUMBER: 859
ARPT IDENTIFIER: LEB
ARPT NAME: LEBANON MUNICIPAL AIRPORT
CITY: LEBANON
STATE: NEW HAMPSHIRE

SITE NUMBER: 13317.A
SURVEY DATE: 09/20/2000
HORIZONTAL DATUM: NAD83
VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

| ELECTRONIC | | LATITUDE | LONGITUDE | ELEV | OFFSET DISTANCE | ALONG CNTRLN DISTANCE |
|------------|---------|-------------|--------------|--------|--------------------|--------------------------|
| DME | (18) | 433656.4188 | -721817.8946 | 616.4 | | |
| DME | (LEB) | 434044.7491 | -721254.5969 | | | |
| GS | (18) | 433737.9416 | -721819.6335 | 554.8 | | |
| GS | (18) PP | 433737.2524 | -721824.0871 | 559.6 | 335L | 855 |
| LOC | (18) | 433658.2756 | -721818.2704 | 600.4 | | |
| LOC | (18) PP | 433659.1066 | -721812.9011 | | 404R | -396 |
| MM | (18) | 433844.0604 | -721841.7000 | | | 6033 |
| NDB | (IVV) | 433336.5360 | -722756.4068 | | | |
| NDB | (LAH) | 434208.1782 | -721038.9047 | | | |
| OM | (18) | 434358.1101 | -722000.5550 | | | 38357 |
| VOR | (LEB) | 434043.8706 | -721257.8445 | 1459.6 | | |

| VISUAL | | LATITUDE | LONGITUDE |
|--------|------|-------------|--------------|
| APBN | | 433744.3926 | -721837.6692 |
| PAPI | (7) | | |
| PAPI | (36) | | |
| REIL | (7) | | |
| REIL | (18) | | |
| REIL | (25) | | |
| VASI | (25) | | |

PROJECT NUMBER: 859
 ARPT IDENTIFIER: LEB
 ARPT NAME: LEBANON MUNICIPAL AIRPORT
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SITE NUMBER: 13317.A
 SURVEY DATE: 09/20/2000
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88

OBSTRUCTION INFORMATION

7 BV

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAR | HAT | HAA | DEND | DTHR | DCLN | PNTR |
|----------------|-----------|------------|----|------|-----|-----|-----|-----|-------|------|-------|------|
| TREE | 433759.08 | -721736.16 | 1A | 589 | | 27 | 25 | -14 | -5601 | | *256R | 15 |
| TREE | 433802.57 | -721740.46 | 1A | 581 | | 19 | 17 | -22 | -5509 | | 210L | 7 |
| TREE | 433802.67 | -721740.91 | 1A | 585 | | 23 | 21 | -18 | -5486 | | 235L | 12 |
| TREE | 433802.45 | -721742.30 | 1A | 588 | | 26 | 24 | -15 | -5386 | | *268L | 15 |
| TREE | 433751.58 | -721753.09 | 1A | 591 | | 29 | 27 | -12 | -4142 | | *273R | 20 |
| BUSH | 433741.35 | -721817.27 | 1A | 562 | | 0 | -2 | -41 | -2084 | | *256R | 2 |
| OL POLE | 433740.26 | -721820.34 | 1A | 571 | | 9 | 7 | -32 | -1834 | | 236R | 11 |
| ANT ON OL AMOM | 433735.77 | -721829.95 | 1A | 598 | | 36 | 34 | -5 | -993 | | *266R | 34 |
| BLDG | 433726.51 | -721849.24 | 1A | 574 | | 12 | 10 | -29 | 705 | | *348R | -14 |
| TREE | 433724.08 | -721855.21 | 1A | 582 | | 20 | 18 | -21 | 1209 | | 335R | -31 |

25 BV

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAR | HAT | HAA | DEND | DTHR | DCLN | PNTR |
|----------------|-----------|------------|----|------|-----|-----|-----|-----|-------|------|-------|------|
| ANT ON OL AMOM | 433735.77 | -721829.95 | 1A | 598 | | 24 | 24 | -5 | -4502 | | *266L | 34 |
| OL POLE | 433740.26 | -721820.34 | 1A | 571 | | -3 | -3 | -32 | -3662 | | 236L | 11 |
| BUSH | 433741.35 | -721817.27 | 1A | 562 | | -12 | -12 | -41 | -3411 | | *256L | 2 |
| TREE | 433751.58 | -721753.09 | 1A | 591 | | 17 | 17 | -12 | -1353 | | *273L | 20 |
| TREE | 433802.45 | -721742.30 | 1A | 588 | | 14 | 14 | -15 | -109 | | *268R | 15 |
| TREE | 433802.67 | -721740.91 | 1A | 585 | | 11 | 11 | -18 | -10 | | 235R | 12 |
| TREE | 433802.57 | -721740.46 | 1A | 581 | | 7 | 7 | -22 | 14 | | 210R | 7 |
| TREE | 433759.08 | -721736.16 | 1A | 589 | | 15 | 15 | -14 | 105 | | *256L | 15 |
| BUSH | 433800.09 | -721733.95 | 1A | 581 | | 7 | 7 | -22 | 296 | | 251L | 3 |
| BUSH | 433800.67 | -721732.37 | 1A | 589 | | 15 | 15 | -14 | 427 | | 260L | 4 |

18 PIR

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAR | HAT | HAA | DEND | DTHR | DCLN | PNTR |
|------------------|-----------|------------|----|------|-----|-----|-----|-----|-------|------|-------|------|
| ROD ON OL POLE | 433654.33 | -721818.42 | 1A | 670 | | 107 | 97 | 67 | -5192 | | 498R | 66 |
| ROD ON OL POLE | 433657.84 | -721805.67 | 1A | 677 | | 114 | 104 | 74 | -5041 | | 494L | 76 |
| OL ON DME | 433656.42 | -721817.89 | 1A | 621 | | 58 | 48 | 18 | -4994 | | 416R | 21 |
| OL ON LOC | 433658.28 | -721818.27 | 1A | 608 | | 45 | 35 | 5 | -4804 | | 404R | 10 |
| GRD | 433701.09 | -721817.85 | 1A | 596 | | 33 | 23 | -7 | -4532 | | 314R | 3 |
| GRD | 433705.54 | -721810.65 | 1A | 592 | | 29 | 19 | -11 | -4202 | | 298L | 4 |
| ROD ON OL POLE | 433706.63 | -721808.20 | 1A | 664 | | 101 | 91 | 61 | -4131 | | 497L | 76 |
| ROD ON OL POLE | 433715.30 | -721810.63 | 1A | 634 | | 71 | 61 | 31 | -3236 | | *505L | 58 |
| TREE | 433719.29 | -721825.51 | 1A | 622 | | 59 | 49 | 19 | -2612 | | 481R | 54 |
| POLE | 433721.63 | -721814.05 | 1A | 593 | | 30 | 20 | -10 | -2555 | | 393L | 25 |
| TREE | 433720.90 | -721826.69 | 1A | 623 | | 60 | 50 | 20 | -2434 | | *533R | 56 |
| TREE | 433723.22 | -721813.75 | 1A | 629 | | 66 | 56 | 26 | -2403 | | 448L | 62 |
| OL ON ELEC EQUIP | 433729.63 | -721816.77 | 1A | 572 | | 9 | -1 | -31 | -1722 | | 366L | 10 |
| OL ON POLE | 433733.98 | -721817.59 | 1A | 584 | | 21 | 11 | -19 | -1279 | | 399L | 24 |
| ANT ON OL AMOM | 433735.77 | -721829.95 | 1A | 598 | | 35 | 25 | -5 | -912 | | 453R | 37 |
| OL ON GS | 433737.94 | -721819.63 | 1A | 597 | | 34 | 24 | -6 | -855 | | 335L | 36 |
| OL POLE | 433740.26 | -721820.34 | 1A | 571 | | 8 | -2 | -32 | -614 | | 333L | 10 |
| FENCE | 433744.32 | -721832.29 | 1A | 570 | | 7 | -3 | -33 | -29 | | 441R | 6 |
| CLOM | 433747.65 | -721822.25 | 1A | 565 | | 2 | -8 | -38 | 147 | | 352L | 2 |
| POLE | 433745.97 | -721833.67 | 1A | 590 | | 27 | 17 | -13 | 155 | | *505R | 27 |
| TREE | 433746.80 | -721834.08 | 1A | 581 | | 18 | 8 | -22 | 244 | | *517R | 17 |
| TREE | 433747.91 | -721832.15 | 1A | 574 | | 11 | 1 | -29 | 324 | | 355R | 8 |
| TREE | 433750.02 | -721820.72 | 1A | 583 | | 20 | 10 | -20 | 358 | | 511L | 17 |
| BUSH | 433748.90 | -721831.00 | 1A | 567 | | 4 | -6 | -36 | 405 | | 252R | 0 |
| TREE | 433944.33 | -721931.21 | 1A | 821 | | 258 | 248 | 218 | 12759 | | 2144R | -7 |
| TREE | 434058.12 | -722008.76 | 1A | 1296 | | 733 | 723 | 693 | 20642 | | 3285R | 271 |
| TREE | 434059.89 | -722008.88 | 1A | 1296 | | 733 | 723 | 693 | 20820 | | 3256R | 267 |
| TREE | 434140.05 | -721959.21 | 1A | 1167 | | 604 | 594 | 564 | 24648 | | 1712R | 42 |
| TREE | 434218.92 | -721949.18 | 1A | 1273 | | 710 | 700 | 670 | 28344 | | 170R | 56 |
| TREE | 434232.15 | -722000.44 | 1A | 1330 | | 767 | 757 | 727 | 29826 | | 699R | 76 |
| TREE | 434341.66 | -722136.58 | 2C | 1554 | | 991 | 981 | 951 | 38184 | | 6134R | 91 |

36 BV

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAR | HAT | HAA | DEND | DTHR | DCLN | PNTR |
|------------------|-----------|------------|----|------|-----|-----|-----|-------|------|------|-------|------|
| POLE | 433745.97 | -721833.67 | 1A | 590 | -13 | -13 | -13 | -5356 | | | *505L | 27 |
| CLOM | 433747.65 | -721822.25 | 1A | 565 | -38 | -38 | -38 | -5347 | | | 352R | 2 |
| FENCE | 433744.32 | -721832.29 | 1A | 570 | -33 | -33 | -33 | -5171 | | | 441L | 6 |
| OL POLE | 433740.26 | -721820.34 | 1A | 571 | -32 | -32 | -32 | -4586 | | | 333R | 10 |
| OL ON GS | 433737.94 | -721819.63 | 1A | 597 | -6 | -6 | -6 | -4345 | | | 335R | 36 |
| ANT ON OL AMOM | 433735.77 | -721829.95 | 1A | 598 | -5 | -5 | -5 | -4288 | | | 453L | 37 |
| OL ON POLE | 433733.98 | -721817.59 | 1A | 584 | -19 | -19 | -19 | -3921 | | | 399R | 24 |
| OL ON ELEC EQUIP | 433729.63 | -721816.77 | 1A | 572 | -31 | -31 | -31 | -3479 | | | 366R | 10 |
| TREE | 433723.22 | -721813.75 | 1A | 629 | 26 | 26 | 26 | -2797 | | | 448R | 62 |
| TREE | 433720.90 | -721826.69 | 1A | 623 | 20 | 20 | 20 | -2766 | | | *533L | 56 |
| POLE | 433721.63 | -721814.05 | 1A | 593 | -10 | -10 | -10 | -2645 | | | 393R | 25 |
| TREE | 433719.29 | -721825.51 | 1A | 622 | 19 | 19 | 19 | -2588 | | | 481L | 54 |
| ROD ON OL POLE | 433715.30 | -721810.63 | 1A | 634 | 31 | 31 | 31 | -1965 | | | *505R | 58 |
| ROD ON OL POLE | 433706.63 | -721808.20 | 1A | 664 | 61 | 61 | 61 | -1069 | | | 497R | 76 |
| GRD | 433705.54 | -721810.65 | 1A | 592 | -11 | -11 | -11 | -998 | | | 298R | 4 |
| GRD | 433701.09 | -721817.85 | 1A | 596 | -7 | -7 | -7 | -668 | | | 314L | 3 |
| OL ON LOC | 433658.28 | -721818.27 | 1A | 608 | 5 | 5 | 5 | -396 | | | 404L | 10 |
| OL ON DME | 433656.42 | -721817.89 | 1A | 621 | 18 | 18 | 18 | -206 | | | 416L | 21 |
| ROD ON OL POLE | 433657.84 | -721805.67 | 1A | 677 | 74 | 74 | 74 | -159 | | | 494R | 76 |
| ROD ON OL POLE | 433654.33 | -721818.42 | 1A | 670 | 67 | 67 | 67 | -8 | | | 498L | 66 |
| GRD | 433652.22 | -721817.45 | 1A | 619 | 16 | 16 | 16 | 217 | | | 473L | 15 |
| ROD ON OL POLE | 433651.43 | -721817.84 | 1A | 695 | 92 | 92 | 92 | 288 | | | *517L | 87 |
| BUSH | 433650.53 | -721817.45 | 1A | 648 | 45 | 45 | 45 | 384 | | | 508L | 36 |
| ROD ON OL POLE | 433652.18 | -721803.54 | 1A | 678 | 75 | 75 | 75 | 433 | | | *528R | 63 |
| ROD ON OL POLE | 433648.53 | -721817.19 | 1A | 709 | 106 | 106 | 106 | 586 | | | *532L | 86 |
| OL POLE | 433650.69 | -721802.98 | 1A | 685 | 82 | 82 | 82 | 589 | | | *536R | 62 |
| TREE | 433647.52 | -721817.39 | 1A | 720 | 117 | 117 | 117 | 682 | | | *567L | 93 |
| ROD ON OL POLE | 433647.87 | -721801.97 | 1A | 696 | 93 | 93 | 93 | 884 | | | *549R | 59 |
| ROD ON OL POLE | 433645.59 | -721816.63 | 1A | 699 | 96 | 96 | 96 | 885 | | | *554L | 62 |
| ROD ON OL POLE | 433643.59 | -721800.35 | 1A | 722 | 119 | 119 | 119 | 1333 | | | *575R | 62 |
| ROD ON OL POLE | 433639.70 | -721815.34 | 1A | 685 | 82 | 82 | 82 | 1488 | | | *585L | 17 |
| ROD ON OL POLE | 433639.31 | -721758.73 | 1A | 735 | 132 | 132 | 132 | 1782 | | | *602R | 53 |
| ROD ON OL POLE | 433634.95 | -721757.06 | 1A | 742 | 139 | 139 | 139 | 2239 | | | *630R | 37 |
| TREE | 433623.54 | -721756.84 | 1A | 746 | 143 | 143 | 143 | 3372 | | | 406R | -16 |
| TREE | 433622.80 | -721759.39 | 1A | 757 | 154 | 154 | 154 | 3407 | | | 206R | -7 |
| GRD | 433619.81 | -721809.56 | 1A | 758 | 155 | 155 | 155 | 3547 | | | 588L | -13 |
| TREE | 433619.62 | -721802.81 | 1A | 764 | 161 | 161 | 161 | 3669 | | | 107L | -13 |

36 BV (CONTINUED)

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAR | HAT | HAA | DEND | DTHR | DCLN | PNTR |
|--------|-----------|------------|----|------|-----|-----|-----|-----|------|------|------|------|
| TREE | 433616.02 | -721806.74 | 1A | 782 | | 179 | 179 | 179 | 3966 | | 466L | -10 |

ARP HCT

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAA | MAG | BEARING | DISTANCE | PNTR |
|-------------------------|-----------|------------|----|------|-----|-----|-----|---------|----------|------|
| TREE | 433731.28 | -721814.44 | 1A | 646 | | 43 | | 18534 | 280 | 76 |
| BUSH | 433741.35 | -721817.27 | 1A | 562 | | -41 | | 330 | 761 | 1 |
| OL ON POLE | 433742.78 | -721810.32 | 1A | 612 | | 9 | | 3709 | 956 | 31 |
| OL ON LT | 433733.25 | -721831.42 | 1A | 596 | | -7 | | 28158 | 1203 | 20 |
| TREE | 433744.24 | -721804.67 | 1A | 666 | | 63 | | 5205 | 1290 | 70 |
| BUSH | 433745.12 | -721806.53 | 1A | 589 | | -14 | | 4450 | 1290 | 14 |
| TREE | 433725.73 | -721829.47 | 1A | 606 | | 3 | | 24713 | 1348 | 25 |
| OL ON LTD WSK | 433748.96 | -721818.44 | 1A | 576 | | -27 | | 623 | 1535 | -10 |
| TREE | 433720.90 | -721826.69 | 1A | 623 | | 20 | | 22820 | 1577 | 52 |
| OL ON POLE | 433746.83 | -721800.97 | 1A | 628 | | 25 | | 5414 | 1664 | 42 |
| TREE | 433717.80 | -721810.30 | 1A | 668 | | 65 | | 18327 | 1678 | 84 |
| TREE | 433745.03 | -721757.95 | 1A | 688 | | 85 | | 6404 | 1685 | 62 |
| TREE | 433727.05 | -721836.63 | 1A | 619 | | 16 | | 26139 | 1733 | -19 |
| ROD ON OL RTR TWR | 433744.86 | -721834.53 | 1A | 637 | | 34 | | 32311 | 1803 | 60 |
| HGR | 433742.32 | -721837.00 | 1A | 597 | | -6 | | 31312 | 1818 | -11 |
| POLE | 433745.97 | -721833.67 | 1A | 590 | | -13 | | 32711 | 1826 | 26 |
| BUSH | 433747.89 | -721759.26 | 1A | 590 | | -13 | | 5514 | 1826 | 6 |
| TREE | 433746.80 | -721834.08 | 1A | 581 | | -22 | | 32828 | 1905 | 16 |
| ROD ON OL POLE | 433715.30 | -721810.63 | 1A | 634 | | 31 | | 18544 | 1922 | 57 |
| TREE | 433727.45 | -721839.91 | 1A | 608 | | 5 | | 26537 | 1941 | -7 |
| ANT AND APBN ON OL ATCT | 433744.39 | -721837.67 | 1A | 634 | | 31 | | 31758 | 1965 | 24 |
| TREE | 433747.32 | -721835.30 | 1A | 593 | | -10 | | 32750 | 2006 | 16 |
| TREE | 433727.53 | -721844.31 | 1A | 607 | | 4 | | 26838 | 2246 | 12 |
| CUPOLA ON BLDG | 433729.05 | -721744.69 | 1A | 781 | | 178 | | 11813 | 2292 | 27 |
| VENT ON BLDG | 433712.84 | -721826.22 | 1A | 610 | | 7 | | 21630 | 2294 | 11 |
| TREE | 433711.30 | -721808.71 | 1A | 669 | | 66 | | 18402 | 2346 | 80 |
| TREE | 433750.33 | -721751.89 | 1A | 669 | | 66 | | 6130 | 2377 | 73 |
| TREE | 433751.58 | -721753.09 | 1A | 591 | | -12 | | 5753 | 2406 | 17 |
| TREE | 433756.64 | -721802.33 | 1A | 620 | | 17 | | 3752 | 2478 | 12 |
| TREE | 433734.77 | -721848.96 | 1A | 565 | | -38 | | 28723 | 2491 | -15 |

| ARP | HCT | (CONTINUED) | | | | | | | | | |
|----------------|-----|-------------|------------|----|------|-----|-----|-----|---------|----------|------|
| OBJECT | | LATITUDE | LONGITUDE | A | ELEV | AGL | HAA | MAG | BEARING | DISTANCE | PNTR |
| TREE | | 433723.64 | -721846.52 | 1A | 631 | | 28 | | 26111 | 2538 | -13 |
| BLDG | | 433726.51 | -721849.24 | 1A | 574 | | -29 | | 26847 | 2623 | -21 |
| TREE | | 433735.36 | -721851.37 | 1A | 581 | | -22 | | 28834 | 2672 | -25 |
| TREE | | 433758.04 | -721758.06 | 1A | 623 | | 20 | | 4250 | 2738 | 21 |
| TREE | | 433752.04 | -721745.21 | 1A | 723 | | 120 | | 6552 | 2858 | 111 |
| TREE | | 433724.16 | -721853.29 | 1A | 606 | | 3 | | 26604 | 2980 | -10 |
| POLE | | 433753.93 | -721744.53 | 1A | 678 | | 75 | | 6341 | 3021 | 85 |
| TREE | | 433710.72 | -721748.58 | 1A | 943 | | 340 | | 15559 | 3060 | 189 |
| TREE | | 433721.04 | -721853.23 | 1A | 668 | | 65 | | 26032 | 3096 | 8 |
| TREE | | 433800.66 | -721750.57 | 1A | 612 | | 9 | | 4921 | 3247 | 15 |
| TREE | | 433702.13 | -721805.37 | 1A | 701 | | 98 | | 18305 | 3305 | 91 |
| TREE | | 433719.96 | -721855.97 | 1A | 666 | | 63 | | 26017 | 3325 | -2 |
| OL ON POLE | | 433755.74 | -721740.30 | 1A | 678 | | 75 | | 6453 | 3376 | 84 |
| TREE | | 433700.86 | -721822.94 | 1A | 686 | | 83 | | 20521 | 3405 | 67 |
| TREE | | 433714.64 | -721853.13 | 1A | 712 | | 109 | | 25035 | 3416 | -40 |
| BUSH | | 433756.67 | -721740.55 | 1A | 604 | | 1 | | 6330 | 3425 | 24 |
| TREE | | 433657.67 | -721822.70 | 1A | 698 | | 95 | | 20414 | 3721 | 67 |
| TREE | | 433757.71 | -721736.23 | 1A | 642 | | 39 | | 6534 | 3733 | 51 |
| TREE | | 433802.45 | -721742.30 | 1A | 588 | | -15 | | 5532 | 3757 | 12 |
| TREE | | 433759.08 | -721736.16 | 1A | 589 | | -14 | | 6401 | 3828 | 14 |
| TREE | | 433756.18 | -721732.47 | 1A | 745 | | 142 | | 6958 | 3857 | 115 |
| POLE | | 433759.95 | -721730.53 | 1A | 672 | | 69 | | 6653 | 4201 | 66 |
| TREE | | 433758.86 | -721729.35 | 1A | 729 | | 126 | | 6847 | 4203 | 103 |
| ROD ON OL POLE | | 433651.43 | -721817.84 | 1A | 695 | | 92 | | 19816 | 4315 | 85 |
| ROD ON OL POLE | | 433652.18 | -721803.54 | 1A | 678 | | 75 | | 18414 | 4319 | 60 |
| TREE | | 433656.56 | -721844.12 | 1A | 941 | | 338 | | 22459 | 4351 | 188 |
| TREE | | 433650.48 | -721821.08 | 1A | 751 | | 148 | | 20118 | 4428 | 104 |
| TREE | | 433649.89 | -721818.57 | 1A | 729 | | 126 | | 19852 | 4474 | 101 |
| OL POLE | | 433650.69 | -721802.98 | 1A | 685 | | 82 | | 18406 | 4475 | 60 |
| TREE | | 433649.77 | -721827.52 | 1A | 788 | | 185 | | 20708 | 4571 | 73 |
| ROD ON OL TWR | | 433654.85 | -721743.60 | 1A | 994 | | 391 | | 16517 | 4592 | 241 |
| ROD ON OL POLE | | 433648.53 | -721817.19 | 1A | 709 | | 106 | | 19730 | 4607 | 84 |
| TREE | | 433654.42 | -721743.51 | 1A | 968 | | 365 | | 16529 | 4633 | 214 |
| TREE | | 433647.52 | -721817.39 | 1A | 720 | | 117 | | 19738 | 4709 | 86 |
| TREE | | 433730.04 | -721711.08 | 1A | 1215 | | 612 | | 11027 | 4726 | 461 |
| ROD ON OL POLE | | 433647.87 | -721801.97 | 1A | 696 | | 93 | | 18355 | 4770 | 56 |
| ROD ON OL TWR | | 433725.41 | -721711.23 | 1A | 1213 | | 610 | | 11605 | 4778 | 459 |

| ARP | HCT | (CONTINUED) | | | | | | | | | |
|----------------|-----|-------------|------------|----|------|-----|-----|-----|---------|----------|------|
| OBJECT | | LATITUDE | LONGITUDE | A | ELEV | AGL | HAA | MAG | BEARING | DISTANCE | PNTR |
| ROD ON OL TWR | | 433646.75 | -721826.95 | 1A | 815 | | 212 | | 20555 | 4863 | 84 |
| TREE | | 433647.12 | -721759.48 | 1A | 749 | | 146 | | 18159 | 4884 | 82 |
| ROD ON OL POLE | | 433645.59 | -721816.63 | 1A | 699 | | 96 | | 19655 | 4903 | 59 |
| ROD ON OL POLE | | 433643.59 | -721800.35 | 1A | 722 | | 119 | | 18336 | 5219 | 59 |
| ROD ON OL POLE | | 433639.70 | -721815.34 | 1A | 685 | | 82 | | 19547 | 5498 | 14 |
| TREE | | 433802.01 | -721709.25 | 1A | 752 | | 149 | | 7514 | 5613 | 6 |
| ROD ON OL POLE | | 433639.31 | -721758.73 | 1A | 735 | | 132 | | 18320 | 5668 | 50 |
| ROD ON OL TWR | | 433650.69 | -721904.97 | 1A | 1024 | | 421 | | 23531 | 5718 | 271 |
| TREE | | 433637.29 | -721755.79 | 1A | 756 | | 153 | | 18142 | 5915 | 36 |
| ROD ON OL TWR | | 433717.19 | -721657.36 | 1A | 1323 | | 720 | | 12210 | 5966 | 570 |
| TREE | | 433636.45 | -721756.41 | 1A | 749 | | 146 | | 18219 | 5987 | 34 |
| ROD ON OL POLE | | 433634.95 | -721757.06 | 1A | 742 | | 139 | | 18305 | 6125 | 33 |
| TREE | | 433831.02 | -721747.20 | 1A | 812 | | 209 | | 3509 | 6128 | 58 |
| TREE | | 433806.35 | -721703.90 | 1A | 729 | | 126 | | 7333 | 6177 | -11 |
| TREE | | 433632.10 | -721755.50 | 1A | 735 | | 132 | | 18238 | 6431 | 5 |
| TREE | | 433623.54 | -721756.84 | 1A | 746 | | 143 | | 18456 | 7260 | -8 |
| TREE | | 433622.80 | -721759.39 | 1A | 757 | | 154 | | 18629 | 7302 | 3 |
| GRD | | 433619.81 | -721809.56 | 1A | 758 | | 155 | | 19229 | 7523 | 5 |
| TREE | | 433619.62 | -721802.81 | 1A | 764 | | 161 | | 18845 | 7585 | 10 |
| TREE | | 433616.14 | -721813.42 | 1A | 784 | | 181 | | 19442 | 7885 | 30 |
| TREE | | 433616.02 | -721806.74 | 1A | 782 | | 179 | | 19109 | 7920 | 29 |
| TREE | | 433850.45 | -721747.38 | 1A | 977 | | 374 | | 3021 | 8005 | 223 |
| TREE | | 433800.66 | -722003.65 | 1A | 760 | | 157 | | 30417 | 8428 | 6 |
| TREE | | 433848.94 | -721939.06 | 1A | 741 | | 138 | | 33628 | 9783 | -13 |
| OL ON TWR | | 433914.29 | -721742.51 | 1A | 1254 | | 651 | | 2852 | 10434 | 500 |
| TREE | | 433635.11 | -722019.04 | 1A | 819 | | 216 | | 25225 | 10895 | 66 |
| TREE | | 433630.88 | -721610.63 | 2C | 1372 | | 769 | | 14030 | 11166 | 618 |
| TREE | | 433548.33 | -721903.41 | 1A | 1138 | | 535 | | 21358 | 11275 | 384 |
| TREE | | 433627.64 | -722018.47 | 1A | 871 | | 268 | | 24905 | 11293 | 117 |
| GRD | | 433726.68 | -721540.55 | 2A | 1143 | | 540 | | 10919 | 11392 | 312 |
| OL ON TWR | | 433721.26 | -722103.57 | 1A | 835 | 249 | 232 | | 27940 | 12459 | -9 |
| TREE | | 433906.76 | -722007.19 | 1A | 867 | | 264 | | 33420 | 12497 | 69 |
| TREE | | 433924.04 | -721657.78 | 1A | 938 | | 335 | | 4237 | 12509 | 95 |
| TREE | | 433522.42 | -721725.03 | 1A | 931 | | 328 | | 18008 | 13824 | 177 |
| TREE | | 433938.26 | -721644.35 | 1A | 1064 | | 461 | | 4332 | 14243 | 134 |
| TREE | | 433518.06 | -721721.93 | 1A | 962 | | 359 | | 17943 | 14310 | 193 |
| TREE | | 433750.22 | -722130.85 | 2C | 1051 | | 448 | | 29207 | 14491 | 122 |

 ARP HCT (CONTINUED)

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAA | MAG | BEARING | DISTANCE | PNTR |
|--------|-----------|------------|----|------|-----|-----|-----|---------|----------|------|
| TREE | 433837.06 | -722124.70 | 2C | 1086 | | 483 | | 31013 | 15337 | 133 |
| TREE | 433858.17 | -722109.73 | 2C | 1044 | | 441 | | 31911 | 15413 | 94 |
| TREE | 433453.33 | -721840.35 | 1A | 1140 | | 537 | | 20207 | 16375 | 269 |
| TREE | 434052.50 | -722012.04 | 1A | 1306 | | 703 | | 35227 | 21861 | 273 |

ADDITIONAL INFORMATION:

 AERONAUTICAL DATA IS AVAILABLE ON THE INTERNET AT [HTTP://WWW.NGS.NOAA.GOV](http://www.ngs.noaa.gov).

ADDITIONAL INFORMATION ON DATA STANDARDS CAN BE FOUND IN FAA NO. 405, "STANDARDS FOR AERONAUTICAL SURVEYS AND RELATED PRODUCTS".

AN ASTERISK "*" INDICATES THAT THIS OBJECT IS OUTSIDE, BUT WITHIN 50 FEET, OF THE OBSTRUCTION IDENTIFICATION SURFACE.