

| Block | Row | Col | X_ft  | Y_ft | Entry    | Plot_ID  | Latitude                          | Longi Stander | le_GBSa_mbapt | e_GPS_Long  |
|-------|-----|-----|-------|------|----------|----------|-----------------------------------|---------------|---------------|-------------|
| В1    | 0.0 | 0.0 | 12.92 | 14.0 | AG34XF6  | P02410.0 | 65538 <b>48631.5</b>              | 063751700     |               |             |
| B1    | 0.0 | 1.0 | 19.76 | 14.0 | LG3216   | P02450.0 | 655384 <b>8631.5</b> 2            | 063514365     |               |             |
| B1    | 0.0 | 2.0 | 26.59 | 14.0 | AG35XF5  | P02460.0 | 65538 <b>48631.5</b> 2            | 063277376     | 10-06-54.59   | 0-00-00.23  |
| B1    | 0.0 | 3.0 | 33.43 | 14.0 | LG3216   | P02470.0 | 65538 <b>48631.5</b> 2            | 063040041     |               |             |
| В1    | 0.0 | 4.0 | 40.27 | 14.0 | AG36XF4  | P02480.0 | 65538 <b>48631.5</b> 2            | 062802706     |               |             |
| В1    | 1.0 | 0.0 | 12.92 | 24.0 | LG3216   | P02490.0 | 6556598384.02                     | 063751700     |               |             |
| В1    | 1.0 | 1.0 | 19.76 | 24.0 | AG29XF5  | P03490.0 | 6556598384.02                     | 063514365     |               |             |
| В1    | 1.0 | 2.0 | 26.59 | 24.0 | LG3216   | P03410.0 | 65565 <b>98381.0</b>              | 063277376     |               |             |
| B1    | 1.0 | 3.0 | 33.43 | 24.0 | AG29XF4  | P03420.0 | 65565 <b>98381.0</b>              | 063040041     | 10-06-54.75   | 00-00-00.36 |
| B1    | 1.0 | 4.0 | 40.27 | 24.0 | LG3216   | P03480.0 | 655659 <del>88</del> 84. <b>0</b> | 062802706     |               |             |
| B1    | 2.0 | 0.0 | 12.92 | 34.0 | AG40XFF5 | P03410.0 | 65593 <b>48086.2</b>              | 063751700     |               |             |
| B1    | 2.0 | 1.0 | 19.76 | 34.0 | LG3216   | P03450.0 | 6559348086.52                     | 063514365     | 10-06-54.81   | 0-00-00.14  |
| B1    | 2.0 | 2.0 | 26.59 | 34.0 | AG38XF6  | P03460.0 | 6559348086.52                     | 063277376     |               |             |
| B1    | 2.0 | 3.0 | 33.43 | 34.0 | LG3216   | P03470.0 | 6559348086.52                     | 063040041     |               |             |
| B1    | 2.0 | 4.0 | 40.27 | 34.0 | AG36XF4  | P03480.0 | 6559348086.52                     | 062802706     |               |             |
| B1    | 3.0 | 0.0 | 12.92 | 44.0 | LG3216   | P03490.0 | 6562088789.12                     | 063751700     |               |             |
| B1    | 3.0 | 1.0 | 19.76 | 44.0 | AG38XF6  | P04400.0 | 6562088789.12                     | 063514365     |               |             |
| B1    | 3.0 | 2.0 | 26.59 | 44.0 | LG3216   | P04410.0 | 65620 <b>8878</b> 9.12            | 063277376     |               |             |
| B1    | 3.0 | 3.0 | 33.43 | 44.0 | AG29XF5  | P04420.0 | 6562088789.12                     | 063040041     | 10-06-54.11   | 0-00-00.76  |
| В1    | 3.0 | 4.0 | 40.27 | 44.0 | LG3216   | P04480.0 | 65620 <b>8878</b> 9.12            | 062802706     |               |             |
| В1    | 4.0 | 0.0 | 12.92 | 54.0 | AG29XF4  | P04410.0 | 65648 <b>33531.0</b>              | 063751700     |               |             |
| B1    | 4.0 | 1.0 | 19.76 | 54.0 | LG3216   | P04450.0 | 65648 <b>33531.0</b>              | 063514365     |               |             |
| B1    | 4.0 | 2.0 | 26.59 | 54.0 | AG34XF6  | P04460.0 | 65648 <b>33531.0</b>              | 063277376     |               |             |
| B1    | 4.0 | 3.0 | 33.43 | 54.0 | LG3216   | P04470.0 | 65648 <b>33531.0</b>              | 063040041     |               |             |
| B1    | 4.0 | 4.0 | 40.27 | 54.0 | AG40XFF5 | P04480.0 | 65648 <b>33581.0</b>              | 062802706     |               |             |
| B1    | 5.0 | 0.0 | 12.92 | 64.0 | LG3216   | P04490.0 | 6567582284.2                      | 063751700     | 10-06-54.20   | 00-00-00.95 |
| B1    | 5.0 | 1.0 | 19.76 | 64.0 | AG35XF5  | P05400.0 | 6567582284.2                      | 063514365     |               |             |
| B1    | 5.0 | 2.0 | 26.59 | 64.0 | LG3216   | P05410.0 | 6567582284.12                     | 063277376     | 10-06-54.31   | 00-00-00.72 |
| B1    | 5.0 | 3.0 | 33.43 | 64.0 | AG36XF4  | P05420.0 | 6567582284.2                      | 063040041     |               |             |
| B1    | 5.0 | 4.0 | 40.27 | 64.0 | LG3216   | P05480.0 | 6567582284.2                      | 062802706     |               |             |

| Block | Row | Col | X_ft  | Y_ft | Entry     | Plot_ID           | Latitude                      | Longi Stander | le_GBSa_mbapt       | e_GPS_Longi |
|-------|-----|-----|-------|------|-----------|-------------------|-------------------------------|---------------|---------------------|-------------|
| B1    | 6.0 | 0.0 | 12.92 | 74.0 | AG35XF5   | P05 <b>4</b> 0.0  | 65703 <b>89</b> 62            | 063751700     |                     |             |
| B1    | 6.0 | 1.0 | 19.76 | 74.0 | LG3216    | P05 <b>⊈</b> 0.0  | 65703 <b>28</b> 62            | 063514365     |                     |             |
| B1    | 6.0 | 2.0 | 26.59 | 74.0 | AG34XF6   | P05 <b>4</b> 0.0  | 65703 <b>89</b> 62            | 063277376     |                     |             |
| В1    | 6.0 | 3.0 | 33.43 | 74.0 | LG3216    | P05 <b>7</b> 40.0 | 65703 <b>28</b> 62            | 063040041     |                     |             |
| B1    | 6.0 | 4.0 | 40.27 | 74.0 | AG29XF5   | P05 <b>8</b> 0.0  | 65703 <b>28</b> 62            | 062802706     |                     |             |
| В1    | 7.0 | 0.0 | 12.92 | 84.0 | LG3216    | P05490.0          | 65730 <b>7863</b> 9. <b>2</b> | 063751700     |                     |             |
| B1    | 7.0 | 1.0 | 19.76 | 84.0 | AG40XFF5  | P06400.0          | 65730 <b>7863</b> 9. <b>2</b> | 063514365     | 10-06-54.49         | 0-00-00.59  |
| В1    | 7.0 | 2.0 | 26.59 | 84.0 | LG3216    | P06410.0          | 65730 <b>78689.2</b>          | 063277376     |                     |             |
| В1    | 7.0 | 3.0 | 33.43 | 84.0 | AG38XF6   | P06420.0          | 65730 <b>7863</b> 9. <b>2</b> | 063040041     |                     |             |
| B1    | 7.0 | 4.0 | 40.27 | 84.0 | LG3216    | P0640.0           | 65730 <b>7863</b> . <b>2</b>  | 062802706     |                     |             |
| B2    | 0.0 | 0.0 | 48.36 | 14.0 | LD20-4542 | P06410.0          | 655384 <b>6</b> 85            | 06252199      |                     |             |
| B2    | 0.0 | 1.0 | 55.19 | 14.0 | AG29XF5   | P06450.0          | 6553848681.5                  | 062285010     |                     |             |
| B2    | 0.0 | 2.0 | 62.03 | 14.0 | LD11-2170 | P06460.0          | 65538 <b>48681.2</b>          | 062047675     | 10-06-54.61         | 00-00-00.72 |
| B2    | 0.0 | 3.0 | 68.87 | 14.0 | AG29XF4   | P06470.0          | 65538 <b>48681.2</b>          | 061810340     |                     |             |
| B2    | 0.0 | 4.0 | 75.71 | 14.0 | LD20-4471 | P06480.0          | 6553848681.5                  | 061573004     |                     |             |
| B2    | 1.0 | 0.0 | 48.36 | 24.0 | AG29XF4   | P06490.0          | 655659 <b>8</b> &0            | 06252199      |                     |             |
| B2    | 1.0 | 1.0 | 55.19 | 24.0 | LD20-5413 | P07400.0          | 6556598884.02                 | 062285010     |                     |             |
| B2    | 1.0 | 2.0 | 62.03 | 24.0 | AG29XF5   | P0740.0           | 6556598884.02                 | 062047675     |                     |             |
| B2    | 1.0 | 3.0 | 68.87 | 24.0 | LD22-4283 | P07420.0          | 6556598884.02                 | 061810340     |                     |             |
| B2    | 1.0 | 4.0 | 75.71 | 24.0 | AG29XF5   | P07480.0          | 6556598884.02                 | 061573004     | 10-06-54.74         | 00-00-00.83 |
| B2    | 2.0 | 0.0 | 48.36 | 34.0 | LD20-5738 | P07410.0          | 655934 <b>86</b> 5            | 06252199      |                     |             |
| B2    | 2.0 | 1.0 | 55.19 | 34.0 | AG29XF4   | P07450.0          | 6559348086.5                  | 062285010     | 10-06-54.8 <b>©</b> | 00-00-00.59 |
| B2    | 2.0 | 2.0 | 62.03 | 34.0 | LD21-5253 | P07460.0          | 6559348086.5                  | 062047675     |                     |             |
| B2    | 2.0 | 3.0 | 68.87 | 34.0 | AG29XF4   | P07470.0          | 65593 <b>48086.2</b>          | 061810340     |                     |             |
| В2    | 2.0 | 4.0 | 75.71 | 34.0 | LD20-4988 | P07480.0          | 65593 <b>48086.2</b>          | 061573004     |                     |             |
| B2    | 3.0 | 0.0 | 48.36 | 44.0 | AG29XF5   | P07490.0          | 656208 <b>89</b> 1            | 06252199      |                     |             |
| В2    | 3.0 | 1.0 | 55.19 | 44.0 | LD21-7234 | P08400.0          | 6562088789.12                 | 062285010     |                     |             |
| B2    | 3.0 | 2.0 | 62.03 | 44.0 | AG29XF4   | P08410.0          | 6562088789.12                 | 062047675     |                     |             |
| B2    | 3.0 | 3.0 | 68.87 | 44.0 | LD20-4471 | P08420.0          | 6562088789.12                 | 061810340     | 10-06-54.11         | 00-00-01.21 |
| В2    | 3.0 | 4.0 | 75.71 | 44.0 | AG29XF5   | P08480.0          | 6562088789.12                 | 061573004     |                     |             |

| Block | Row | Col | X_ft   | Y_ft   | Entry      | Plot_ID           | Latitude                      | Longistander | le_GBSa_mbapt | e_GPS_Longi |
|-------|-----|-----|--------|--------|------------|-------------------|-------------------------------|--------------|---------------|-------------|
| B2    | 4.0 | 0.0 | 48.36  | 54.0   | LD11-2170  | P08440.0          | 556483 <b>58</b> 6            | 06252199     |               |             |
| B2    | 4.0 | 1.0 | 55.19  | 54.0   | AG29XF5    | P08450.00         | 55648 <b>33531.0</b>          | 062285010    |               |             |
| В2    | 4.0 | 2.0 | 62.03  | 54.0   | LD20-5738  | P08460.0          | 55648 <b>33531.0</b>          | 062047675    |               |             |
| B2    | 4.0 | 3.0 | 68.87  | 54.0   | AG29XF4    | P08470.0          | 55648 <b>33531.0</b>          | 061810340    |               |             |
| B2    | 4.0 | 4.0 | 75.71  | 54.0   | LD20-4542  | P08490.0          | 55648 <b>33531.0</b>          | 061573004    |               |             |
| B2    | 5.0 | 0.0 | 48.36  | 64.0   | AG29XF4    | P08490.0          | 556758 <b>281</b>             | 06252199     |               |             |
| B2    | 5.0 | 1.0 | 55.19  | 64.0   | LD20-4988  | P09400.00         | 5567582284.12                 | 062285010    |               |             |
| B2    | 5.0 | 2.0 | 62.03  | 64.0   | AG29XF5    | P0940.0           | 5567582284.12                 | 062047675    |               |             |
| B2    | 5.0 | 3.0 | 68.87  | 64.0   | LD22-4283  | P09420.0          | 5567582284.12                 | 061810340    |               |             |
| B2    | 5.0 | 4.0 | 75.71  | 64.0   | AG29XF4    | P09490.00         | 5567582284.12                 | 061573004    | 10-06-54.3    | 00-00-01.28 |
| B2    | 6.0 | 0.0 | 48.36  | 74.0   | LD20-5413  | P09 <b>4</b> 0.0  | 65703289867                   | 06252199     |               |             |
| B2    | 6.0 | 1.0 | 55.19  | 74.0   | AG29XF5    | P09\$0.0          | 65703 <b>88</b> 62            | 062285010    | 10-06-54.41   | 00-00-01.03 |
| B2    | 6.0 | 2.0 | 62.03  | 74.0   | LD21-5253  | P09 <b>6</b> 0.0  | 65703 <b>88</b> 62            | 062047675    |               |             |
| B2    | 6.0 | 3.0 | 68.87  | 74.0   | AG29XF5    | P09 <b>7</b> 40.0 | 65703 <b>88</b> 62            | 061810340    |               |             |
| B2    | 6.0 | 4.0 | 75.71  | 74.0   | LD21-7234  | P0980.0           | 65703 <b>88</b> 62            | 061573004    |               |             |
| B2    | 7.0 | 0.0 | 48.36  | 84.0   | AG29XF4    | P09490.0          | 557307 <b>69</b> 2            | 06252199     |               |             |
| B2    | 7.0 | 1.0 | 55.19  | 84.0   | LD20-5738  | P10400.00         | 55730 <b>7869.2</b>           | 062285010    |               |             |
| B2    | 7.0 | 2.0 | 62.03  | 84.0   | AG29XF5    | P1040.0           | 55730 <b>7869.2</b>           | 062047675    |               |             |
| B2    | 7.0 | 3.0 | 68.87  | 84.0   | LD20-4471  | P10420.0          | 55730 <b>7869.2</b>           | 061810340    |               |             |
| B2    | 7.0 | 4.0 | 75.71  | 84.0   | AG29XF4    | P1040.0           | 55730 <b>7863</b> 9. <b>2</b> | 061573004    |               |             |
| В3    | 0.0 | 0.0 | 83.79  | 14.0   | LD21-5944  | P1040.0           | 55538 <b>48681.2</b>          | 061292643    |               |             |
| В3    | 0.0 | 1.0 | 90.63  | 14.0   | LG3216     | P10450.0          | 55538 <b>48631.2</b>          | 061055308    |               |             |
| В3    | 0.0 | 2.0 | 97.47  | 14.0   | LD11-2170  | P10460.0          | 55538 <b>48631.2</b>          | 060817973    |               |             |
| В3    | 0.0 | 3.0 | 104.31 | 14.0   | LG3216     | P10470.0          | 55538 <b>48631.2</b>          | 060580638    |               |             |
| В3    | 0.0 | 4.0 | 111.14 | 14.0   | LD20-11748 | P10480.0          | 55538 <b>48631.2</b>          | 060343650    | 10-06-54.63   | 00-00-01.26 |
| В3    | 1.0 | 0.0 | 83.79  | 24.0   | LG3216     | P10490.0          | 65565 <b>9334.0</b>           | 061292643    |               |             |
| В3    | 1.0 | 1.0 | 90.63  | 24.0   | LD22-4283  | P11400.0          | 65565 <b>9334.0</b>           | 061055308    | 10-06-54.69   | 00-00-01.06 |
| В3    | 1.0 | 2.0 | 97.47  | 24.0   | LG3216     | P1 1410.0         | 65565 <b>93381.0</b>          | 060817973    |               |             |
| В3    | 1.0 | 3.0 | 104.31 | 24.0 l | D17-10473  | P11420.0          | 655659 <b>884.0</b>           | 060580638    |               |             |
| В3    | 1.0 | 4.0 | 111.14 | 24.0   | LG3216     | P11480.00         | 65565 <b>98381.0</b>          | 060343650    |               |             |

| Block | Row | Col | X_ft   | Y_ft   | Entry      | Plot_ID          | Latitude                      | Longi <b>Stade</b> p | le_GBSa_mbapt | e_GPS_Longi |
|-------|-----|-----|--------|--------|------------|------------------|-------------------------------|----------------------|---------------|-------------|
| В3    | 2.0 | 0.0 | 83.79  | 34.0   | LD20-4542  | P11410.0         | 55593 <b>4808</b> 5 <b>2</b>  | 061292643            |               |             |
| В3    | 2.0 | 1.0 | 90.63  | 34.0   | LG3216     | P11450.00        | 55593 <b>4808</b> 5 <b>2</b>  | 061055308            |               |             |
| В3    | 2.0 | 2.0 | 97.47  | 34.0   | LD21-3090  | P11460.00        | 55593 <b>48086.2</b>          | 060817973            |               |             |
| В3    | 2.0 | 3.0 | 104.31 | 34.0   | LG3216     | P11470.0         | 55593 <b>4808</b> 5 <b>2</b>  | 060580638            |               |             |
| В3    | 2.0 | 4.0 | 111.14 | 34.0   | LD00-2817F | P11480.00        | 55593 <b>4808</b> 5 <b>2</b>  | 060343650            |               |             |
| В3    | 3.0 | 0.0 | 83.79  | 44.0   | LG3216     | P11490.00        | 55620 <b>8878</b> 9. <b>2</b> | 061292643            |               |             |
| В3    | 3.0 | 1.0 | 90.63  | 44.0   | LD21-5253  | P12400.00        | 55620 <b>8878</b> .12         | 061055308            | 10-06-54.10   | 00-00-01.47 |
| В3    | 3.0 | 2.0 | 97.47  | 44.0   | LG3216     | P1240.0          | 5562088789.12                 | 060817973            |               |             |
| В3    | 3.0 | 3.0 | 104.31 | 44.0   | .D07-3395b | P12420.00        | 5562088789.12                 | 060580638            |               |             |
| В3    | 3.0 | 4.0 | 111.14 | 44.0   | LG3216     | P12480.00        | 5562088789.12                 | 060343650            | 10-06-54.13   | 0-00-01.70  |
| В3    | 4.0 | 0.0 | 83.79  | 54.0   | LD20-5738  | P12410.0         | 55648 <b>33581.0</b>          | 061292643            |               |             |
| В3    | 4.0 | 1.0 | 90.63  | 54.0   | LG3216     | P12450.00        | 55648 <b>33581.0</b>          | 061055308            | 10-06-54.25   | 0-00-01.44  |
| В3    | 4.0 | 2.0 | 97.47  | 54.0   | LD20-4471  | P12460.00        | 55648 <b>33581.0</b>          | 060817973            |               |             |
| В3    | 4.0 | 3.0 | 104.31 | 54.0   | LG3216     | P12470.0         | 55648 <b>33581.0</b>          | 060580638            |               |             |
| В3    | 4.0 | 4.0 | 111.14 | 54.0   | LD20-4988  | P12480.00        | 55648 <b>33581.0</b>          | 060343650            | 10-06-54.23   | 0-00-01.74  |
| В3    | 5.0 | 0.0 | 83.79  | 64.0   | LG3216     | P12490.0         | 5567582284.22                 | 061292643            |               |             |
| В3    | 5.0 | 1.0 | 90.63  | 64.0   | LD21-7234  | P13400.00        | 5567582284.22                 | 061055308            |               |             |
| В3    | 5.0 | 2.0 | 97.47  | 64.0   | LG3216     | P1340.0          | 5567582284.22                 | 060817973            |               |             |
| В3    | 5.0 | 3.0 | 104.31 | 64.0   | LD21-5665  | P13420.00        | 5567582284.22                 | 060580638            |               |             |
| В3    | 5.0 | 4.0 | 111.14 | 64.0   | LG3216     | P13480.00        | 556758284.2                   | 060343650            |               |             |
| В3    | 6.0 | 0.0 | 83.79  | 74.0   | LD19-10244 | P13 <b>4</b> 0.0 | 65703 <b>286</b> 2            | 061292643            |               |             |
| В3    | 6.0 | 1.0 | 90.63  | 74.0   | LG3216     | P13⊈0.0          | 65703 <b>29</b> 62            | 061055308            |               |             |
| В3    | 6.0 | 2.0 | 97.47  | 74.0   | LD19-10076 | P13 <b>6</b> 0.0 | 65703 <b>28</b> 62            | 060817973            |               |             |
| В3    | 6.0 | 3.0 | 104.31 | 74.0   | LG3216     | P13 <b>4</b> 0.0 | 65703 <b>28</b> 62            | 060580638            | 10-06-54.41   | 00-00-01.62 |
| В3    | 6.0 | 4.0 | 111.14 | 74.0   | LD21-5991  | P13 <b>8</b> 0.0 | 65703 <b>28</b> 62            | 060343650            |               |             |
| В3    | 7.0 | 0.0 | 83.79  | 84.0   | LG3216     | P13490.00        | 55730 <b>7869.2</b>           | 061292643            | 10-06-54.43   | 00-00-01.81 |
| В3    | 7.0 | 1.0 | 90.63  | 84.0 l | D17-10473  | P14400.00        | 55730 <b>78689.2</b>          | 061055308            |               |             |
| В3    | 7.0 | 2.0 | 97.47  | 84.0   | LG3216     | P1440.00         | 55730 <b>78689.2</b>          | 060817973            |               |             |
| В3    | 7.0 | 3.0 | 104.31 | 84.0   | LD20-5413  | P14420.00        | 55730 <b>7869.2</b>           | 060580638            |               |             |
| В3    | 7.0 | 4.0 | 111.14 | 84.0   | LG3216     | P14480.00        | 55730 <b>78689.2</b>          | 060343650            |               |             |

| Block | Row | Col | X_ft   | Y_ft   | Entry      | Plot_ID  | Latitude                      | Longi <b>Starche</b> r | le_GESa_mbapt | e_GPS_Long  |
|-------|-----|-----|--------|--------|------------|----------|-------------------------------|------------------------|---------------|-------------|
| B4    | 0.0 | 0.0 | 119.23 | 14.0   | AG34XF6    | P1440.0  | 65538 <b>4868</b> 1. <b>2</b> | 060062942              |               |             |
| B4    | 0.0 | 1.0 | 126.07 | 14.0 I | D17-10473  | P1450.0  | 6553848681.52                 | 059825607              | 10-06-54.59   | 00-00-01.47 |
| B4    | 0.0 | 2.0 | 132.91 | 14.0   | AG35XF5    | P1460.0  | 6553848681.52                 | 059588272              |               |             |
| B4    | 0.0 | 3.0 | 139.74 | 14.0   | LD21-3090  | P14470.0 | 6553848681.52                 | 059351283              |               |             |
| B4    | 0.0 | 4.0 | 146.58 | 14.0   | AG40XFF5   | P1440.0  | 6553848681.52                 | 059113948              |               |             |
| B4    | 1.0 | 0.0 | 119.23 | 24.0   | LD21-7234  | P14490.0 | 6556598381.02                 | 060062942              | 10-06-54.64   | 00-00-01.80 |
| B4    | 1.0 | 1.0 | 126.07 | 24.0   | AG36XF4    | P15400.0 | 6556598381.02                 | 059825607              | 10-06-54.75   | 00-00-01.47 |
| B4    | 1.0 | 2.0 | 132.91 | 24.0   | LD21-5665  | P1540.0  | 6556598381.02                 | 059588272              |               |             |
| B4    | 1.0 | 3.0 | 139.74 | 24.0   | AG38XF6    | P15420.0 | 6556598381.02                 | 059351283              |               |             |
| В4    | 1.0 | 4.0 | 146.58 | 24.0   | LD21-5253  | P15490.0 | 6556598381.02                 | 059113948              | 10-06-54.78   | 00-00-01.71 |
| В4    | 2.0 | 0.0 | 119.23 | 34.0   | AG34XF6    | P15410.0 | 6559348086.5                  | 060062942              |               |             |
| B4    | 2.0 | 1.0 | 126.07 | 34.0   | LD07-3395b | P15450.0 | 6559348086.5                  | 059825607              |               |             |
| В4    | 2.0 | 2.0 | 132.91 | 34.0   | AG38XF6    | P15460.0 | 6559348086.52                 | 059588272              |               |             |
| B4    | 2.0 | 3.0 | 139.74 | 34.0   | LD20-11748 | P15470.0 | 6559348086.52                 | 059351283              |               |             |
| B4    | 2.0 | 4.0 | 146.58 | 34.0   | AG35XF5    | P15⁄80.0 | 6559348086.52                 | 059113948              |               |             |
| B4    | 3.0 | 0.0 | 119.23 | 44.0   | LD21-5944  | P15490.0 | 6562088789.12                 | 060062942              | 10-06-54.88   | 00-00-01.86 |
| B4    | 3.0 | 1.0 | 126.07 | 44.0   | AG36XF4    | P16400.0 | 6562088789.12                 | 059825607              |               |             |
| B4    | 3.0 | 2.0 | 132.91 | 44.0 I | D17-10473  | P1640.0  | 6562088789.12                 | 059588272              |               |             |
| B4    | 3.0 | 3.0 | 139.74 | 44.0   | AG40XFF5   | P16420.0 | 6562088789.12                 | 059351283              |               |             |
| B4    | 3.0 | 4.0 | 146.58 | 44.0   | LD21-5944  | P1640.0  | 6562088789.12                 | 059113948              | 10-06-54.94   | 00-00-00.41 |
| B4    | 4.0 | 0.0 | 119.23 | 54.0   | AG40XFF5   | P16410.0 | 65648 <b>33581.0</b>          | 060062942              |               |             |
| B4    | 4.0 | 1.0 | 126.07 | 54.0   | LD21-5665  | P16450.0 | 65648 <b>33581.0</b>          | 059825607              | 10-06-55.01   | 00-00-00.06 |
| В4    | 4.0 | 2.0 | 132.91 | 54.0   | AG36XF4    | P16460.0 | 65648 <b>33581.0</b>          | 059588272              |               |             |
| B4    | 4.0 | 3.0 | 139.74 | 54.0   | LD21-7234  | P16470.0 | 65648 <b>33581.0</b>          | 059351283              |               |             |
| В4    | 4.0 | 4.0 | 146.58 | 54.0   | AG35XF5    | P16490.0 | 65648 <b>33581.0</b>          | 059113948              |               |             |
| B4    | 5.0 | 0.0 | 119.23 | 64.0   | LD21-3090  | P16490.0 | 6567582284.12                 | 060062942              |               |             |
| В4    | 5.0 | 1.0 | 126.07 | 64.0   | AG34XF6    | P17400.0 | 6567582284.22                 | 059825607              |               |             |
| B4    | 5.0 | 2.0 | 132.91 | 64.0   | LD07-3395b | P1740.0  | 6567582284.22                 | 059588272              |               |             |
| В4    | 5.0 | 3.0 | 139.74 | 64.0   | AG38XF6    | P17420.0 | 6567582284.12                 | 059351283              |               |             |
| В4    | 5.0 | 4.0 | 146.58 | 64.0   | D20-11748  | P17490.0 | 6567582284.22                 | 059113948              |               |             |

| Block | Row | Col | X_ft   | Y_ft    | Entry      | Plot_ID          | Latitude                      | Longi <b>Stande</b> p | le_GBSa_mbapt | e_GPS_Long  |
|-------|-----|-----|--------|---------|------------|------------------|-------------------------------|-----------------------|---------------|-------------|
| В4    | 6.0 | 0.0 | 119.23 | 74.0    | AG38XF6    | P17 <b>4</b> 0.0 | 65703 <b>29</b> 62            | 060062942             |               |             |
| B4    | 6.0 | 1.0 | 126.07 | 74.0    | LD21-5253  | P17⊈0.0          | 65703 <b>29</b> 62            | 059825607             |               |             |
| B4    | 6.0 | 2.0 | 132.91 | 74.0    | AG34XF6    | P17 <b>6</b> 0.0 | 65703 <b>28</b> 62            | 059588272             |               |             |
| В4    | 6.0 | 3.0 | 139.74 | 74.0    | LD21-5253  | P17 <b>4</b> 0.0 | 65703 <b>29</b> 62            | 059351283             | 10-06-55.25   | 0-00-00.32  |
| B4    | 6.0 | 4.0 | 146.58 | 74.0    | AG40XFF5   | P1780.0          | 65703 <b>28</b> 62            | 059113948             |               |             |
| B4    | 7.0 | 0.0 | 119.23 | 84.0    | LD20-11748 | P17490.0         | 65730 <b>7868</b> 9. <b>2</b> | 060062942             |               |             |
| B4    | 7.0 | 1.0 | 126.07 | 84.0    | AG35XF5    | P18400.0         | 65730 <b>7868</b> 9. <b>2</b> | 059825607             | 10-06-55.29   | 0-00-00.10  |
| В4    | 7.0 | 2.0 | 132.91 | 84.0    | LD21-7234  | P1840.0          | 65730 <b>7863</b> 9. <b>2</b> | 059588272             |               |             |
| В4    | 7.0 | 3.0 | 139.74 | 84.0    | AG36XF4    | P18420.0         | 65730 <b>7868</b> 9. <b>2</b> | 059351283             |               |             |
| В4    | 7.0 | 4.0 | 146.58 | 84.0    | LD21-3090  | P18490.0         | 65730 <b>7863</b> . <b>2</b>  | 059113948             |               |             |
| В5    | 0.0 | 0.0 | 12.92  | 94.0    | AG36XF4    | P18410.0         | 65758 <b>28181.7</b>          | 063751700             |               |             |
| B5    | 0.0 | 1.0 | 19.76  | 94.0    | LD21-5665  | P18450.0         | 65758 <b>28481.7</b>          | 063514365             | 10-06-55.41   | 0-00-00.14  |
| В5    | 0.0 | 2.0 | 26.59  | 94.0    | AG38XF6    | P18460.0         | 65758 <b>28481.7</b>          | 063277376             |               |             |
| B5    | 0.0 | 3.0 | 33.43  | 94.0    | LD07-3395b | P18470.0         | 65758 <b>28481.7</b>          | 063040041             |               |             |
| B5    | 0.0 | 4.0 | 40.27  | 94.0    | AG35XF5    | P18490.0         | 65758 <b>28481.7</b>          | 062802706             |               |             |
| B5    | 1.0 | 0.0 | 12.92  | 104.0   | LD21-7234  | P18490.0         | 65785 <b>78181.2</b>          | 063751700             |               |             |
| B5    | 1.0 | 1.0 | 19.76  | 104.0   | AG34XF6    | P19400.0         | 65785 <b>78181.2</b>          | 063514365             |               |             |
| В5    | 1.0 | 2.0 | 26.59  | 104.0   | LD20-11748 | P1940.0          | 65785 <b>78181.2</b>          | 063277376             |               |             |
| В5    | 1.0 | 3.0 | 33.43  | 104.0   | AG40XFF5   | P19420.0         | 65785 <b>78181.2</b>          | 063040041             |               |             |
| В5    | 1.0 | 4.0 | 40.27  | 104.0   | LD21-5253  | P19480.0         | 65785 <b>78181.2</b>          | 062802706             |               |             |
| В5    | 2.0 | 0.0 | 12.92  | 114.0   | AG35XF5    | P19410.0         | 65813 <b>1886</b> 2           | 063751700             |               |             |
| В5    | 2.0 | 1.0 | 19.76  | 114.0   | LD21-5944  | P19450.0         | 65813 <b>1886</b> 2           | 063514365             |               |             |
| B5    | 2.0 | 2.0 | 26.59  | 114.0   | AG36XF4    | P19460.0         | 6581318862                    | 063277376             |               |             |
| B5    | 2.0 | 3.0 | 33.43  | 114.0   | LD21-3090  | P19470.0         | 65813 <b>1886</b> 2           | 063040041             |               |             |
| B5    | 2.0 | 4.0 | 40.27  | 114.0   | AG38XF6    | P19480.0         | 6581318862                    | 062802706             |               |             |
| В5    | 3.0 | 0.0 | 12.92  | 124.0 I | D17-10473  | P19490.0         | 65840 <b>6589.3</b>           | 063751700             |               |             |
| B5    | 3.0 | 1.0 | 19.76  | 124.0   | AG40XFF5   | P20400.0         | 65840 <b>6589.3</b>           | 063514365             |               |             |
| B5    | 3.0 | 2.0 | 26.59  | 124.0   | LD21-5665  | P20410.0         | 65840 <b>6553.2</b>           | 063277376             |               |             |
| B5    | 3.0 | 3.0 | 33.43  | 124.0   | AG34XF6    | P20420.0         | 65840 <b>6553.2</b>           | 063040041             | 10-06-54.91   | 08.00-00-00 |
| В5    | 3.0 | 4.0 | 40.27  | 124.0   | LD21-5253  | P20480.0         | 65840 <b>65539.3</b>          | 062802706             |               |             |

| Block | Row | Col | X_ft  | Y_ft    | Entry      | Plot_ID  | Latitude               | Longi Stander | le_GBSa_mbapt       | e_GPS_Long  |
|-------|-----|-----|-------|---------|------------|----------|------------------------|---------------|---------------------|-------------|
| B5    | 4.0 | 0.0 | 12.92 | 134.0   | AG35XF5    | P20410.0 | 65868 <b>1881.2</b>    | 063751700     | 10-06-54.9 <b>6</b> | 0-00-00.98  |
| B5    | 4.0 | 1.0 | 19.76 | 134.0   | LD20-11748 | P20450.0 | 65868 <b>1881.2</b>    | 063514365     | 10-06-55.03         | 00-00-00.60 |
| B5    | 4.0 | 2.0 | 26.59 | 134.0   | AG36XF4    | P20450.0 | 65868 <b>1881.2</b>    | 063277376     |                     |             |
| B5    | 4.0 | 3.0 | 33.43 | 134.0   | LD07-3395b | P20470.0 | 65868 <b>1881.2</b>    | 063040041     |                     |             |
| B5    | 4.0 | 4.0 | 40.27 | 134.0   | AG40XFF5   | P20480.0 | 65868 <b>1881.2</b>    | 062802706     |                     |             |
| B5    | 5.0 | 0.0 | 12.92 | 144.0   | LD21-5944  | P20490.0 | 65895 <b>68034.2</b>   | 063751700     |                     |             |
| В5    | 5.0 | 1.0 | 19.76 | 144.0   | AG38XF6    | P21400.0 | 65895 <b>66034.2</b>   | 063514365     |                     |             |
| B5    | 5.0 | 2.0 | 26.59 | 144.0 I | D17-10473  | P21410.0 | 65895 <b>66034.2</b>   | 063277376     |                     |             |
| В5    | 5.0 | 3.0 | 33.43 | 144.0   | AG34XF6    | P21420.0 | 65895 <b>66034.2</b>   | 063040041     |                     |             |
| B5    | 5.0 | 4.0 | 40.27 | 144.0   | LD21-3090  | P21480.0 | 65895 <b>6884.2</b>    | 062802706     | 10-06-55.15         | 00-00-00.86 |
| B5    | 6.0 | 0.0 | 12.92 | 154.0   | AG34XF6    | P21410.0 | 65923 <b>08786.2</b>   | 063751700     |                     |             |
| B5    | 6.0 | 1.0 | 19.76 | 154.0   | LD21-7234  | P21450.0 | 65923 <b>08786.2</b>   | 063514365     | 10-06-55.21         | 00-00-00.60 |
| В5    | 6.0 | 2.0 | 26.59 | 154.0   | AG36XF4    | P21460.0 | 65923 <b>03786.2</b>   | 063277376     |                     |             |
| B5    | 6.0 | 3.0 | 33.43 | 154.0   | LD21-3090  | P21470.0 | 65923 <b>03786.2</b>   | 063040041     |                     |             |
| B5    | 6.0 | 4.0 | 40.27 | 154.0   | AG35XF5    | P21490.0 | 65923 <b>03786.2</b>   | 062802706     |                     |             |
| B5    | 7.0 | 0.0 | 12.92 | 164.0 I | D17-10473  | P21490.0 | 6595058489.42          | 063751700     |                     |             |
| B5    | 7.0 | 1.0 | 19.76 | 164.0   | AG40XFF5   | P22400.0 | 6595058489.42          | 063514365     |                     |             |
| В5    | 7.0 | 2.0 | 26.59 | 164.0   | LD21-7234  | P2240.0  | 65950 <b>53183.4</b> 2 | 063277376     |                     |             |
| В5    | 7.0 | 3.0 | 33.43 | 164.0   | AG38XF6    | P22420.0 | 65950 <b>53183.4</b> 2 | 063040041     |                     |             |
| В5    | 7.0 | 4.0 | 40.27 | 164.0   | LD21-5665  | P22480.0 | 6595058489.42          | 062802706     |                     |             |
| В6    | 0.0 | 0.0 | 48.36 | 94.0    | AG36XF4    | P22410.0 | 657582 <b>-81</b> 872  | 06252199      |                     |             |
| В6    | 0.0 | 1.0 | 55.19 | 94.0    | LG3216     | P22450.0 | 65758 <b>28481.7</b>   | 062285010     |                     |             |
| В6    | 0.0 | 2.0 | 62.03 | 94.0    | AG29XF4    | P22460.0 | 65758 <b>28481.7</b>   | 062047675     |                     |             |
| В6    | 0.0 | 3.0 | 68.87 | 94.0    | LG3216     | P22470.0 | 65758 <b>28181.2</b>   | 061810340     |                     |             |
| В6    | 0.0 | 4.0 | 75.71 | 94.0    | AG40XFF5   | P22480.0 | 65758 <b>28181.7</b>   | 061573004     | 10-06-55.38         | 00-00-00.90 |
| В6    | 1.0 | 0.0 | 48.36 | 104.0   | LG3216     | P22490.0 | 657857 <b>88</b> 2     | 06252199      |                     |             |
| В6    | 1.0 | 1.0 | 55.19 | 104.0   | AG38XF6    | P23400.0 | 65785 <b>78181.2</b>   | 062285010     |                     |             |
| В6    | 1.0 | 2.0 | 62.03 | 104.0   | LG3216     | P2340.0  | 65785 <b>78184.2</b>   | 062047675     |                     |             |
| В6    | 1.0 | 3.0 | 68.87 | 104.0   | AG29XF5    | P23420.0 | 65785 <b>78184.2</b>   | 061810340     |                     |             |
| В6    | 1.0 | 4.0 | 75.71 | 104.0   | LG3216     | P23490.0 | 65785 <b>781.81.2</b>  | 061573004     |                     |             |

| Block | Row | Col | X_ft  | Y_ft  | Entry    | Plot_ID  | Latitude               | Longi Stander | le_GBSa_mbapt | e_GPS_Long  |
|-------|-----|-----|-------|-------|----------|----------|------------------------|---------------|---------------|-------------|
| В6    | 2.0 | 0.0 | 48.36 | 114.0 | AG34XF6  | P23410.0 | 658131 <b>86</b> 8     | 06252199      | 10-06-55.51   | 0-00-00.95  |
| В6    | 2.0 | 1.0 | 55.19 | 114.0 | LG3216   | P23450.0 | 65813 <b>1886.2</b>    | 062285010     | 10-06-55.5    | 0-00-00.58  |
| В6    | 2.0 | 2.0 | 62.03 | 114.0 | AG35XF5  | P23450.0 | 65813 <b>1886.2</b>    | 062047675     |               |             |
| В6    | 2.0 | 3.0 | 68.87 | 114.0 | LG3216   | P23470.0 | 65813 <b>1886</b> 2    | 061810340     |               |             |
| В6    | 2.0 | 4.0 | 75.71 | 114.0 | AG40XFF5 | P23480.0 | 65813 <b>188962</b>    | 061573004     |               |             |
| В6    | 3.0 | 0.0 | 48.36 | 124.0 | LG3216   | P23490.0 | 658406 <b>89</b> 3     | 06252199      |               |             |
| В6    | 3.0 | 1.0 | 55.19 | 124.0 | AG35XF5  | P24400.0 | 65840 <b>6559.2</b>    | 062285010     |               |             |
| В6    | 3.0 | 2.0 | 62.03 | 124.0 | LG3216   | P2440.0  | 65840 <b>6559.2</b>    | 062047675     |               |             |
| В6    | 3.0 | 3.0 | 68.87 | 124.0 | AG36XF4  | P24420.0 | 65840 <b>65539.2</b>   | 061810340     |               |             |
| В6    | 3.0 | 4.0 | 75.71 | 124.0 | LG3216   | P24480.0 | 65840 <b>65539.2</b>   | 061573004     |               |             |
| В6    | 4.0 | 0.0 | 48.36 | 134.0 | AG29XF4  | P24410.0 | 658681 <b>-88</b> 8    | 06252199      |               |             |
| В6    | 4.0 | 1.0 | 55.19 | 134.0 | LG3216   | P24450.0 | 65868 <b>1881.2</b>    | 062285010     |               |             |
| В6    | 4.0 | 2.0 | 62.03 | 134.0 | AG29XF5  | P24460.0 | 65868 <b>1881.2</b>    | 062047675     | 10-06-55.01   | 00-00-01.17 |
| В6    | 4.0 | 3.0 | 68.87 | 134.0 | LG3216   | P24470.0 | 65868 <b>1881.2</b>    | 061810340     |               |             |
| В6    | 4.0 | 4.0 | 75.71 | 134.0 | AG38XF6  | P24490.0 | 65868 <b>1881.2</b>    | 061573004     |               |             |
| В6    | 5.0 | 0.0 | 48.36 | 144.0 | LG3216   | P24490.0 | 658956 <b>8</b> &3     | 06252199      |               |             |
| В6    | 5.0 | 1.0 | 55.19 | 144.0 | AG34XF6  | P25400.0 | 65895 <b>66034.2</b>   | 062285010     |               |             |
| В6    | 5.0 | 2.0 | 62.03 | 144.0 | LG3216   | P2540.0  | 65895 <b>66034.2</b>   | 062047675     |               |             |
| В6    | 5.0 | 3.0 | 68.87 | 144.0 | AG29XF5  | P25420.0 | 65895 <b>66034.2</b>   | 061810340     |               |             |
| В6    | 5.0 | 4.0 | 75.71 | 144.0 | LG3216   | P25480.0 | 65895 <b>66034.2</b>   | 061573004     |               |             |
| В6    | 6.0 | 0.0 | 48.36 | 154.0 | AG35XF5  | P25410.0 | 659230 <b>86</b> 9     | 06252199      | 10-06-55.1    | 00-00-01.38 |
| В6    | 6.0 | 1.0 | 55.19 | 154.0 | LG3216   | P25450.0 | 65923 <b>08786.2</b>   | 062285010     |               |             |
| В6    | 6.0 | 2.0 | 62.03 | 154.0 | AG36XF4  | P25460.0 | 65923 <b>08786.2</b>   | 062047675     |               |             |
| В6    | 6.0 | 3.0 | 68.87 | 154.0 | LG3216   | P25470.0 | 65923 <b>08786.2</b>   | 061810340     | 10-06-55.24   | 00-00-01.20 |
| В6    | 6.0 | 4.0 | 75.71 | 154.0 | AG34XF6  | P25480.0 | 65923 <b>08786.2</b>   | 061573004     |               |             |
| В6    | 7.0 | 0.0 | 48.36 | 164.0 | LG3216   | P25490.0 | 659505 <b>&amp;9</b> 4 | 06252199      |               |             |
| В6    | 7.0 | 1.0 | 55.19 | 164.0 | AG38XF6  | P26400.0 | 6595058489.42          | 062285010     |               |             |
| В6    | 7.0 | 2.0 | 62.03 | 164.0 | LG3216   | P2640.0  | 6595053839.42          | 062047675     |               |             |
| В6    | 7.0 | 3.0 | 68.87 | 164.0 | AG40XFF5 | P26420.0 | 6595053429.42          | 061810340     |               |             |
| В6    | 7.0 | 4.0 | 75.71 | 164.0 | LG3216   | P26480.0 | 6595053489.42          | 061573004     |               |             |

| Block | Row | Col | X_ft   | Y_ft  | Entry     | Plot_ID  | Latitude                     | Longi <b>Stadte</b> r | le_GESa_mbapt | e_GPS_Long  |
|-------|-----|-----|--------|-------|-----------|----------|------------------------------|-----------------------|---------------|-------------|
| В7    | 0.0 | 0.0 | 83.79  | 94.0  | LD20-4471 | P26410.0 | 65758 <b>23481.7</b>         | 061292643             |               |             |
| В7    | 0.0 | 1.0 | 90.63  | 94.0  | AG29XF5   | P26450.0 | 65758 <b>23481.7</b>         | 061055308             |               |             |
| В7    | 0.0 | 2.0 | 97.47  | 94.0  | LD20-4542 | P26460.0 | 65758 <b>23481.7</b>         | 060817973             | 10-06-55.41   | 00-00-01.15 |
| В7    | 0.0 | 3.0 | 104.31 | 94.0  | AG29XF4   | P26470.0 | 65758 <b>23481.7</b>         | 060580638             |               |             |
| В7    | 0.0 | 4.0 | 111.14 | 94.0  | LD20-5413 | P26480.0 | 65758 <b>23481.7</b>         | 060343650             |               |             |
| В7    | 1.0 | 0.0 | 83.79  | 104.0 | AG29XF4   | P26490.0 | 65785 <b>78184.2</b>         | 061292643             | 10-06-55.41   | 00-00-01.35 |
| В7    | 1.0 | 1.0 | 90.63  | 104.0 | LD21-7234 | P27400.0 | 65785 <b>78184.2</b>         | 061055308             |               |             |
| В7    | 1.0 | 2.0 | 97.47  | 104.0 | AG29XF5   | P2740.0  | 65785 <b>78184.2</b>         | 060817973             |               |             |
| В7    | 1.0 | 3.0 | 104.31 | 104.0 | LD20-5738 | P27420.0 | 65785 <i>7</i> 8181.2        | 060580638             |               |             |
| В7    | 1.0 | 4.0 | 111.14 | 104.0 | AG29XF5   | P27490.0 | 65785 <b>78</b> 84. <b>2</b> | 060343650             |               |             |
| В7    | 2.0 | 0.0 | 83.79  | 114.0 | LD22-4283 | P27410.0 | 6581318868                   | 061292643             |               |             |
| В7    | 2.0 | 1.0 | 90.63  | 114.0 | AG29XF4   | P27450.0 | 65813 <b>1886.2</b>          | 061055308             |               |             |
| В7    | 2.0 | 2.0 | 97.47  | 114.0 | LD11-2170 | P27460.0 | 6581318886.2                 | 060817973             |               |             |
| В7    | 2.0 | 3.0 | 104.31 | 114.0 | AG29XF4   | P27470.0 | 6581318868                   | 060580638             |               |             |
| В7    | 2.0 | 4.0 | 111.14 | 114.0 | LD21-5253 | P27480.0 | 6581318868                   | 060343650             | 10-06-55.64   | 00-00-01.28 |
| В7    | 3.0 | 0.0 | 83.79  | 124.0 | AG29XF5   | P27490.0 | 6584065539.38                | 061292643             |               |             |
| В7    | 3.0 | 1.0 | 90.63  | 124.0 | LD20-4988 | P28400.0 | 6584065539.38                | 061055308             | 10-06-54.91   | 00-00-01.47 |
| В7    | 3.0 | 2.0 | 97.47  | 124.0 | AG29XF4   | P2840.0  | 6584065539.38                | 060817973             |               |             |
| В7    | 3.0 | 3.0 | 104.31 | 124.0 | LD22-4283 | P28420.0 | 6584065539.38                | 060580638             |               |             |
| В7    | 3.0 | 4.0 | 111.14 | 124.0 | AG29XF5   | P28490.0 | 6584065539.38                | 060343650             |               |             |
| В7    | 4.0 | 0.0 | 83.79  | 134.0 | LD20-4542 | P28410.0 | 65868 <del>188</del> 1.8     | 061292643             |               |             |
| В7    | 4.0 | 1.0 | 90.63  | 134.0 | AG29XF4   | P28450.0 | 65868 <del>188</del> 1.8     | 061055308             |               |             |
| В7    | 4.0 | 2.0 | 97.47  | 134.0 | LD11-2170 | P28460.0 | 658681881.8                  | 060817973             | 10-06-55.04   | 00-00-01.60 |
| В7    | 4.0 | 3.0 | 104.31 | 134.0 | AG29XF5   | P28470.0 | 658681881.8                  | 060580638             |               |             |
| В7    | 4.0 | 4.0 | 111.14 | 134.0 | LD20-5413 | P28480.0 | 65868 <b>1881.8</b>          | 060343650             |               |             |
| В7    | 5.0 | 0.0 | 83.79  | 144.0 | AG29XF5   | P28490.0 | 6589566084.2                 | 061292643             |               |             |
| В7    | 5.0 | 1.0 | 90.63  | 144.0 | LD20-4988 | P29400.0 | 6589566084.2                 | 061055308             |               |             |
| В7    | 5.0 | 2.0 | 97.47  | 144.0 | AG29XF4   | P2940.0  | 65895 <b>63034.2</b>         | 060817973             |               |             |
| В7    | 5.0 | 3.0 | 104.31 | 144.0 | LD21-5253 | P29420.0 | 6589566084.2                 | 060580638             |               |             |
| В7    | 5.0 | 4.0 | 111.14 | 144.0 | AG29XF5   | P29480.0 | 65895 <b>68081.3</b>         | 060343650             |               |             |

| Block | Row | Col | X_ft   | Y_ft  | Entry      | Plot_ID          | Latitude              | Longi <b>Stardhe</b> r | le_GBSa_mbapt | e_GPS_Long  |
|-------|-----|-----|--------|-------|------------|------------------|-----------------------|------------------------|---------------|-------------|
| В7    | 6.0 | 0.0 | 83.79  | 154.0 | LD20-5738  | P29410.0         | 65923 <b>03786.2</b>  | 061292643              | 10-06-55.13   | 00-00-01.84 |
| В7    | 6.0 | 1.0 | 90.63  | 154.0 | AG29XF4    | P29450.0         | 65923 <b>03786.2</b>  | 061055308              |               |             |
| В7    | 6.0 | 2.0 | 97.47  | 154.0 | LD20-4471  | P29460.0         | 65923 <b>03786.2</b>  | 060817973              |               |             |
| В7    | 6.0 | 3.0 | 104.31 | 154.0 | AG29XF5    | P29470.0         | 65923 <b>08786.2</b>  | 060580638              |               |             |
| В7    | 6.0 | 4.0 | 111.14 | 154.0 | LD21-7234  | P29480.0         | 65923 <b>08786.2</b>  | 060343650              |               |             |
| В7    | 7.0 | 0.0 | 83.79  | 164.0 | AG29XF4    | P29490.0         | 6595053483.42         | 061292643              |               |             |
| В7    | 7.0 | 1.0 | 90.63  | 164.0 | LD11-2170  | P30400.0         | 6595053489.42         | 061055308              | 10-06-55.31   | 00-00-01.49 |
| В7    | 7.0 | 2.0 | 97.47  | 164.0 | AG29XF5    | P30410.0         | 6595053483.42         | 060817973              |               |             |
| В7    | 7.0 | 3.0 | 104.31 | 164.0 | LD20-5413  | P30420.0         | 6595053483.42         | 060580638              |               |             |
| В7    | 7.0 | 4.0 | 111.14 | 164.0 | AG29XF4    | P30 <b>2</b> 0.0 | 6595053439.42         | 060343650              | 10-06-55.31   | 00-00-01.74 |
| В8    | 0.0 | 0.0 | 119.23 | 94.0  | LD17-10473 | P30410.0         | 65758 <b>28181.7</b>  | 060062942              | 10-06-55.31   | 00-00-01.93 |
| В8    | 0.0 | 1.0 | 126.07 | 94.0  | LG3216     | P30450.0         | 65758 <b>28181.7</b>  | 059825607              |               |             |
| В8    | 0.0 | 2.0 | 132.91 | 94.0  | LD20-4988  | P30460.0         | 65758 <b>28181.7</b>  | 059588272              |               |             |
| В8    | 0.0 | 3.0 | 139.74 | 94.0  | LG3216     | P30470.0         | 65758 <b>28181.7</b>  | 059351283              |               |             |
| В8    | 0.0 | 4.0 | 146.58 | 94.0  | LD20-5738  | P30480.0         | 65758 <b>23481.7</b>  | 059113948              |               |             |
| В8    | 1.0 | 0.0 | 119.23 | 104.0 | LG3216     | P30420.0         | 65785 <b>781.81.2</b> | 060062942              |               |             |
| В8    | 1.0 | 1.0 | 126.07 | 104.0 | D19-10076  | P31400.0         | 65785 <b>781.81.2</b> | 059825607              |               |             |
| В8    | 1.0 | 2.0 | 132.91 | 104.0 | LG3216     | P31410.0         | 65785 <b>781.81.2</b> | 059588272              |               |             |
| В8    | 1.0 | 3.0 | 139.74 | 104.0 | LD20-11748 | P31420.0         | 65785 <b>78181.2</b>  | 059351283              |               |             |
| В8    | 1.0 | 4.0 | 146.58 | 104.0 | LG3216     | P31480.0         | 65785 <b>78181.2</b>  | 059113948              |               |             |
| В8    | 2.0 | 0.0 | 119.23 | 114.0 | LD21-5991  | P31410.0         | 65813 <b>1886.2</b>   | 060062942              | 10-06-55.48   | 00-00-01.92 |
| В8    | 2.0 | 1.0 | 126.07 | 114.0 | LG3216     | P31450.0         | 6581318868            | 059825607              |               |             |
| В8    | 2.0 | 2.0 | 132.91 | 114.0 | LD21-5253  | P31460.0         | 6581318868            | 059588272              | 10-06-55.61   | 00-00-01.60 |
| В8    | 2.0 | 3.0 | 139.74 | 114.0 | LG3216     | P31470.0         | 65813 <b>1886.2</b>   | 059351283              |               |             |
| В8    | 2.0 | 4.0 | 146.58 | 114.0 | LD17-10473 | P31480.0         | 65813 <b>1886.2</b>   | 059113948              |               |             |
| В8    | 3.0 | 0.0 | 119.23 | 124.0 | LG3216     | P31490.0         | 65840 <b>6558).2</b>  | 060062942              | 10-06-55.6    | 00-00-01.88 |
| В8    | 3.0 | 1.0 | 126.07 | 124.0 | LD21-3090  | P32400.0         | 65840 <b>6553.2</b>   | 059825607              |               |             |
| В8    | 3.0 | 2.0 | 132.91 | 124.0 | LG3216     | P32410.0         | 65840 <b>6553.2</b>   | 059588272              |               |             |
| В8    | 3.0 | 3.0 | 139.74 | 124.0 | LD21-5665  | P32420.0         | 65840 <b>6553.2</b>   | 059351283              |               |             |
| B8    | 3.0 | 4.0 | 146.58 | 124.0 | LG3216     | P32480.0         | 65840 <b>6559.2</b>   | 059113948              |               |             |

| Block | Row | Col | X_ft   | Y_ft  | Entry      | Plot_ID           | Latitude                        | Longi <b>Stadhe</b> r | le_GBSa_mbat        | e_GPS_Longi |
|-------|-----|-----|--------|-------|------------|-------------------|---------------------------------|-----------------------|---------------------|-------------|
| В8    | 4.0 | 0.0 | 119.23 | 134.0 | LD20-4471  | P32410.0          | 658681881.2                     | 060062942             |                     |             |
| В8    | 4.0 | 1.0 | 126.07 | 134.0 | LG3216     | P32450.0          | 658681881.8                     | 059825607             | 10-06-55.81         | 0-00-00.09  |
| В8    | 4.0 | 2.0 | 132.91 | 134.0 | LD20-4542  | P32460.0          | 658681881.2                     | 059588272             |                     |             |
| В8    | 4.0 | 3.0 | 139.74 | 134.0 | LG3216     | P32470.0          | 658681881.8                     | 059351283             |                     |             |
| В8    | 4.0 | 4.0 | 146.58 | 134.0 | LD21-5944  | P32480.0          | 658681881.8                     | 059113948             |                     |             |
| В8    | 5.0 | 0.0 | 119.23 | 144.0 | LG3216     | P32490.0          | 65895 <b>63034.3</b>            | 060062942             | 10-06-55.8 <b>0</b> | 0-00-00.52  |
| В8    | 5.0 | 1.0 | 126.07 | 144.0 | LD20-5413  | P33400.0          | 65895 <b>63034.3</b>            | 059825607             | 10-06-55.9 <b>6</b> | 00-00-00.13 |
| В8    | 5.0 | 2.0 | 132.91 | 144.0 | LG3216     | P3340.0           | 65895 <b>63034.3</b>            | 059588272             |                     |             |
| В8    | 5.0 | 3.0 | 139.74 | 144.0 | LD11-2170  | P33420.0          | 65895 <b>63034.3</b>            | 059351283             | 10-06-55.8¶         | 0-00-00.33  |
| В8    | 5.0 | 4.0 | 146.58 | 144.0 | LG3216     | P33490.0          | 65895 <b>68381.2</b>            | 059113948             |                     |             |
| В8    | 6.0 | 0.0 | 119.23 | 154.0 | LD22-4283  | P33410.0          | 65923 <b>08786.2</b>            | 060062942             |                     |             |
| В8    | 6.0 | 1.0 | 126.07 | 154.0 | LG3216     | P33450.0          | 65923 <b>08786.2</b>            | 059825607             |                     |             |
| В8    | 6.0 | 2.0 | 132.91 | 154.0 | LD21-7234  | P33460.0          | 65923 <b>08786.2</b>            | 059588272             |                     |             |
| В8    | 6.0 | 3.0 | 139.74 | 154.0 | LG3216     | P33470.0          | 65923 <b>08786.2</b>            | 059351283             |                     |             |
| В8    | 6.0 | 4.0 | 146.58 | 154.0 | LD19-10244 | P33490.0          | 65923 <b>08786.2</b>            | 059113948             |                     |             |
| В8    | 7.0 | 0.0 | 119.23 | 164.0 | LG3216     | P33490.0          | 6595053489.42                   | 060062942             |                     |             |
| В8    | 7.0 | 1.0 | 126.07 | 164.0 | D07-3395b  | P34400.0          | 6595053489.42                   | 059825607             |                     |             |
| В8    | 7.0 | 2.0 | 132.91 | 164.0 | LG3216     | P34410.0          | 6595053489.42                   | 059588272             | 40-06-56.1 <b>0</b> | 00-00-00.26 |
| В8    | 7.0 | 3.0 | 139.74 | 164.0 | LD00-2817F | P34420.0          | 6595053489.42                   | 059351283             |                     |             |
| В8    | 7.0 | 4.0 | 146.58 | 164.0 | LG3216     | P34480.0          | 65950 <b>5318</b> 9. <b>2</b> 2 | 059113948             |                     |             |
| В9    | 0.0 | 0.0 | 12.92  | 174.0 | LD20-11748 | P34410.0          | 65978 <b>03281.9</b>            | 063751700             | 10-06-56.11         | 00-00-00.55 |
| В9    | 0.0 | 1.0 | 19.76  | 174.0 | LG3216     | P3450.0           | 65978 <b>03281.9</b>            | 063514365             | 10-06-56.21         | 00-00-00.08 |
| В9    | 0.0 | 2.0 | 26.59  | 174.0 | LD20-4542  | P34460.0          | 65978 <b>03281.9</b>            | 063277376             |                     |             |
| В9    | 0.0 | 3.0 | 33.43  | 174.0 | LG3216     | P34470.0          | 6597808281.92                   | 063040041             |                     |             |
| В9    | 0.0 | 4.0 | 40.27  | 174.0 | LD21-3090  | P34480.0          | 65978 <b>02281.9</b>            | 062802706             |                     |             |
| В9    | 1.0 | 0.0 | 12.92  | 184.0 | LG3216     | P34 <b>9</b> 0.0  | 66005 <b>&amp;9</b> 42          | 063751700             |                     |             |
| В9    | 1.0 | 1.0 | 19.76  | 184.0 | LD20-5413  | P35 <b>4</b> 0.0  | 66005 <b>&amp;9</b> 42          | 063514365             |                     |             |
| В9    | 1.0 | 2.0 | 26.59  | 184.0 | LG3216     | P35 <b>4</b> 0.0  | 66005 <b>49</b> 42              | 063277376             | 10-06-56.31         | 00-00-00.26 |
| В9    | 1.0 | 3.0 | 33.43  | 184.0 | LD21-5944  | P35 <b>2</b> 10.0 | 66005 <b>49</b> 42              | 063040041             |                     |             |
| В9    | 1.0 | 4.0 | 40.27  | 184.0 | LG3216     | P35 <b>3</b> 10.0 | 66005 <b>48</b> 42              | 062802706             |                     |             |

| Block | Row | Col | X_ft  | Y_ft    | Entry      | Plot_ID  | Latitude             | Longi <b>Stade</b> p | le_GBSa_mbant | le_GPS_Longi |
|-------|-----|-----|-------|---------|------------|----------|----------------------|----------------------|---------------|--------------|
| В9    | 2.0 | 0.0 | 12.92 | 194.0   | LD21-5991  | P35410.0 | 66032 <b>96687.0</b> | 063751700            |               |              |
| В9    | 2.0 | 1.0 | 19.76 | 194.0   | LG3216     | P35450.0 | 66032 <b>96687.0</b> | 063514365            |               |              |
| В9    | 2.0 | 2.0 | 26.59 | 194.0   | LD00-2817F | P35460.0 | 66032 <b>96687.0</b> | 063277376            |               |              |
| В9    | 2.0 | 3.0 | 33.43 | 194.0   | LG3216     | P35470.0 | 66032 <b>96687.0</b> | 063040041            |               |              |
| В9    | 2.0 | 4.0 | 40.27 | 194.0   | LD22-4283  | P35480.0 | 66032 <b>98687.0</b> | 062802706            |               |              |
| В9    | 3.0 | 0.0 | 12.92 | 204.0   | LG3216     | P35490.0 | 6606048389.2         | 063751700            |               |              |
| В9    | 3.0 | 1.0 | 19.76 | 204.0 I | D17-10473  | P36400.0 | 6606048389.2         | 063514365            |               |              |
| В9    | 3.0 | 2.0 | 26.59 | 204.0   | LG3216     | P3640.0  | 6606048389.2         | 063277376            |               |              |
| В9    | 3.0 | 3.0 | 33.43 | 204.0   | D19-10076  | P36420.0 | 6606048389.2         | 063040041            |               |              |
| В9    | 3.0 | 4.0 | 40.27 | 204.0   | LG3216     | P36480.0 | 6606048389.2         | 062802706            | 10-06-55.74   | 00-00-00.88  |
| В9    | 4.0 | 0.0 | 12.92 | 214.0   | LD11-2170  | P36410.0 | 660879 <b>3182.0</b> | 063751700            |               |              |
| В9    | 4.0 | 1.0 | 19.76 | 214.0   | LG3216     | P36450.0 | 660879 <b>3182.0</b> | 063514365            |               |              |
| В9    | 4.0 | 2.0 | 26.59 | 214.0   | LD21-7234  | P36460.0 | 660879 <b>3182.0</b> | 063277376            |               |              |
| В9    | 4.0 | 3.0 | 33.43 | 214.0   | LG3216     | P36470.0 | 660879 <b>3182.0</b> | 063040041            |               |              |
| В9    | 4.0 | 4.0 | 40.27 | 214.0   | LD21-5253  | P36480.0 | 660879 <b>3182.0</b> | 062802706            |               |              |
| В9    | 5.0 | 0.0 | 12.92 | 224.0   | LG3216     | P36490.0 | 6611538884.02        | 063751700            |               |              |
| В9    | 5.0 | 1.0 | 19.76 | 224.0   | LD07-3395b | P37400.0 | 6611533834.02        | 063514365            |               |              |
| В9    | 5.0 | 2.0 | 26.59 | 224.0   | LG3216     | P37410.0 | 6611533834.02        | 063277376            |               |              |
| В9    | 5.0 | 3.0 | 33.43 | 224.0   | LD20-5738  | P37420.0 | 6611538884.02        | 063040041            |               |              |
| В9    | 5.0 | 4.0 | 40.27 | 224.0   | LG3216     | P37480.0 | 6611533834.02        | 062802706            |               |              |
| В9    | 6.0 | 0.0 | 12.92 | 234.0   | LD20-4471  | P37410.0 | 66142 <b>8587.1</b>  | 063751700            |               |              |
| В9    | 6.0 | 1.0 | 19.76 | 234.0   | LG3216     | P37450.0 | 66142 <b>8557.2</b>  | 063514365            |               |              |
| В9    | 6.0 | 2.0 | 26.59 | 234.0   | LD19-10244 | P37460.0 | 66142 <b>8587.1</b>  | 063277376            | 10-06-56.01   | 00-00-00.72  |
| В9    | 6.0 | 3.0 | 33.43 | 234.0   | LG3216     | P37470.0 | 66142 <b>8587.1</b>  | 063040041            |               |              |
| В9    | 6.0 | 4.0 | 40.27 | 234.0   | D17-10473  | P37480.0 | 56142 <b>8587.1</b>  | 062802706            |               |              |
| В9    | 7.0 | 0.0 | 12.92 | 244.0   | LG3216     | P37490.0 | 6617033289.02        | 063751700            |               |              |
| В9    | 7.0 | 1.0 | 19.76 | 244.0   | LD20-4988  | P38400.0 | 6617033289.0         | 063514365            |               |              |
| В9    | 7.0 | 2.0 | 26.59 | 244.0   | LG3216     | P3840.0  | 6617033289.0         | 063277376            |               |              |
| В9    | 7.0 | 3.0 | 33.43 | 244.0   | LD21-5665  | P38420.0 | 6617033289.0         | 063040041            |               |              |
| В9    | 7.0 | 4.0 | 40.27 | 244.0   | LG3216     | P38490.0 | 6617033289.02        | 062802706            |               |              |

| Block | Row | Col | X_ft  | Y_ft    | Entry      | Plot_ID           | Latitude             | Longi <b>Stade</b> p | le_GBSa_mban | le_GPS_Longi |
|-------|-----|-----|-------|---------|------------|-------------------|----------------------|----------------------|--------------|--------------|
| B10   | 0.0 | 0.0 | 48.36 | 174.0   | AG36XF4    | P38410.0          | 659780 <b>28</b> 9   | 06252199             |              |              |
| B10   | 0.0 | 1.0 | 55.19 | 174.0   | LD21-7234  | P38450.00         | 65978 <b>03281.9</b> | 062285010            |              |              |
| B10   | 0.0 | 2.0 | 62.03 | 174.0   | AG38XF6    | P38460.0          | 65978 <b>02281.2</b> | 062047675            |              |              |
| B10   | 0.0 | 3.0 | 68.87 | 174.0   | LD21-5944  | P38470.0          | 65978 <b>02281.2</b> | 061810340            |              |              |
| B10   | 0.0 | 4.0 | 75.71 | 174.0   | AG35XF5    | P38490.00         | 65978 <b>02281.2</b> | 061573004            |              |              |
| B10   | 1.0 | 0.0 | 48.36 | 184.0   | LD21-3090  | P38 <b>9</b> 0.0  | 6600548981.5         | 06252199             |              |              |
| B10   | 1.0 | 1.0 | 55.19 | 184.0   | AG34XF6    | P39 <b>4</b> 0.0  | 66005 <b>89</b> 42   | 062285010            |              |              |
| B10   | 1.0 | 2.0 | 62.03 | 184.0   | LD20-11748 | P39 <b>4</b> 0.0  | 66005 <b>89</b> 42   | 062047675            | 10-06-56.28  | 00-00-00.72  |
| B10   | 1.0 | 3.0 | 68.87 | 184.0   | AG40XFF5   | P39 <b>2</b> 10.0 | 66005 <b>89</b> 42   | 061810340            |              |              |
| B10   | 1.0 | 4.0 | 75.71 | 184.0   | LD21-5665  | P39 <b>3</b> 10.0 | 66005 <b>48</b> 42   | 061573004            |              |              |
| B10   | 2.0 | 0.0 | 48.36 | 194.0   | AG38XF6    | P39410.0          | 660329 <b>68</b> 0   | 06252199             |              |              |
| B10   | 2.0 | 1.0 | 55.19 | 194.0   | .D07-3395b | P39450.00         | 66032 <b>9667.0</b>  | 062285010            | 10-06-56.44  | 00-00-00.65  |
| B10   | 2.0 | 2.0 | 62.03 | 194.0   | AG36XF4    | P39460.0          | 66032 <b>9667.0</b>  | 062047675            |              |              |
| B10   | 2.0 | 3.0 | 68.87 | 194.0   | LD21-5253  | P39470.0          | 66032 <b>9667.0</b>  | 061810340            |              |              |
| B10   | 2.0 | 4.0 | 75.71 | 194.0   | AG34XF6    | P39490.00         | 66032 <b>9667.0</b>  | 061573004            | 10-06-56.40  | 00-00-00.89  |
| B10   | 3.0 | 0.0 | 48.36 | 204.0 I | .D17-10473 | P39490.0          | 660604 <b>89</b> 5   | 06252199             |              |              |
| B10   | 3.0 | 1.0 | 55.19 | 204.0   | AG40XFF5   | P40400.0          | 6606048389.52        | 062285010            |              |              |
| B10   | 3.0 | 2.0 | 62.03 | 204.0   | LD21-5253  | P4040.0           | 6606048389.52        | 062047675            |              |              |
| B10   | 3.0 | 3.0 | 68.87 | 204.0   | AG35XF5    | P40420.0          | 6606048389.52        | 061810340            |              |              |
| B10   | 3.0 | 4.0 | 75.71 | 204.0   | LD21-5944  | P40490.0          | 6606048389.52        | 061573004            |              |              |
| B10   | 4.0 | 0.0 | 48.36 | 214.0   | AG38XF6    | P40410.0          | 660879 <b>88</b> 0   | 06252199             |              |              |
| B10   | 4.0 | 1.0 | 55.19 | 214.0   | LD21-3090  | P40450.0          | 660879 <b>3182.0</b> | 062285010            |              |              |
| B10   | 4.0 | 2.0 | 62.03 | 214.0   | AG35XF5    | P40460.0          | 66087 <b>93182.0</b> | 062047675            |              |              |
| B10   | 4.0 | 3.0 | 68.87 | 214.0   | LD21-7234  | P40470.0          | 660879 <b>3182.0</b> | 061810340            | 10-06-55.80  | 00-00-01.20  |
| B10   | 4.0 | 4.0 | 75.71 | 214.0   | AG34XF6    | P40480.0          | 66087 <b>93182.0</b> | 061573004            |              |              |
| B10   | 5.0 | 0.0 | 48.36 | 224.0   | LD20-11748 | P40490.0          | 661153 <b>84</b> 6   | 06252199             |              |              |
| B10   | 5.0 | 1.0 | 55.19 | 224.0   | AG36XF4    | P41400.0          | 6611538884.02        | 062285010            | 10-06-55.93  | 00-00-01.02  |
| B10   | 5.0 | 2.0 | 62.03 | 224.0   | D17-10473  | P4140.0           | 6611533834.02        | 062047675            |              |              |
| B10   | 5.0 | 3.0 | 68.87 | 224.0   | AG40XFF5   | P41420.0          | 661153884.0          | 061810340            |              |              |
| B10   | 5.0 | 4.0 | 75.71 | 224.0   | .D07-3395b | P41480.0          | 6611538884.02        | 061573004            |              |              |

| 51 1  | _   |     |        | V 6   |            | 51                |                      |           |            |             |
|-------|-----|-----|--------|-------|------------|-------------------|----------------------|-----------|------------|-------------|
| Block | Row | Col | X_ft   | Y_ft  | Entry      | Plot_ID           |                      |           | <u> </u>   | e_GPS_Longi |
| B10   | 6.0 | 0.0 | 48.36  | 234.0 | AG35XF5    |                   | 661428 <b>881</b>    |           |            |             |
| B10   | 6.0 | 1.0 | 55.19  | 234.0 | LD21-5665  |                   | 6614283587.12        |           |            |             |
| B10   | 6.0 | 2.0 | 62.03  | 234.0 | AG34XF6    |                   | 6614285587.12        |           | ļ          |             |
| B10   | 6.0 | 3.0 | 68.87  | 234.0 | LD21-5944  | P41470.0          | 6614285587.12        | 061810340 |            |             |
| B10   | 6.0 | 4.0 | 75.71  | 234.0 | AG38XF6    | P41480.0          | 661428587.12         | 061573004 |            |             |
| B10   | 7.0 | 0.0 | 48.36  | 244.0 | LD21-5665  | P41420.0          | 661703 <b>29</b> 6   | 06252199  |            |             |
| B10   | 7.0 | 1.0 | 55.19  | 244.0 | AG36XF4    | P42400.0          | 6617033289.02        | 062285010 | 10-06-56.1 | 00-00-01.05 |
| B10   | 7.0 | 2.0 | 62.03  | 244.0 | LD21-7234  | P4240.0           | 6617033339.0         | 062047675 |            |             |
| B10   | 7.0 | 3.0 | 68.87  | 244.0 | AG40XFF5   | P42420.0          | 6617033289.02        | 061810340 |            |             |
| B10   | 7.0 | 4.0 | 75.71  | 244.0 | LD20-11748 | P42480.0          | 6617033339.02        | 061573004 |            |             |
| B11   | 0.0 | 0.0 | 83.79  | 174.0 | AG35XF5    | P42410.0          | 65978 <b>02281.9</b> | 061292643 |            |             |
| B11   | 0.0 | 1.0 | 90.63  | 174.0 | LG3216     | P42450.0          | 65978 <b>02281.9</b> | 061055308 |            |             |
| B11   | 0.0 | 2.0 | 97.47  | 174.0 | AG34XF6    | P42460.0          | 65978 <b>02281.9</b> | 060817973 |            |             |
| B11   | 0.0 | 3.0 | 104.31 | 174.0 | LG3216     | P42470.0          | 65978 <b>03281.9</b> | 060580638 | 10-06-56.2 | 00-00-01.21 |
| B11   | 0.0 | 4.0 | 111.14 | 174.0 | AG36XF4    | P42480.0          | 65978 <b>03281.9</b> | 060343650 |            |             |
| B11   | 1.0 | 0.0 | 83.79  | 184.0 | LG3216     | P42 <b>9</b> 0.0  | 66005 <b>89</b> 42   | 061292643 |            |             |
| B11   | 1.0 | 1.0 | 90.63  | 184.0 | AG40XFF5   | P43 <b>4</b> 0.0  | 66005 <b>89</b> 42   | 061055308 | 10-06-56.3 | 00-00-01.06 |
| B11   | 1.0 | 2.0 | 97.47  | 184.0 | LG3216     | P43 <b>4</b> 0.0  | 66005 <b>89</b> 42   | 060817973 |            |             |
| B11   | 1.0 | 3.0 | 104.31 | 184.0 | AG29XF5    | P43 <b>2</b> 10.0 | 66005 <b>89</b> 42   | 060580638 |            |             |
| B11   | 1.0 | 4.0 | 111.14 | 184.0 | LG3216     | P43 <b>3</b> 0.0  | 66005 <b>48</b> 42   | 060343650 |            |             |
| B11   | 2.0 | 0.0 | 83.79  | 194.0 | AG38XF6    | P43410.0          | 66032 <b>98687.0</b> | 061292643 | 10-06-56.3 | 00-00-01.40 |
| B11   | 2.0 | 1.0 | 90.63  | 194.0 | LG3216     | P43450.0          | 66032 <b>98687.0</b> | 061055308 |            |             |
| B11   | 2.0 | 2.0 | 97.47  | 194.0 | AG29XF4    | P43460.0          | 66032 <b>98687.0</b> | 060817973 | 10-06-56.4 | 00-00-01.17 |
| B11   | 2.0 | 3.0 | 104.31 | 194.0 | LG3216     | P43470.0          | 66032 <b>98687.0</b> | 060580638 |            |             |
| B11   | 2.0 | 4.0 | 111.14 | 194.0 | AG38XF6    | P43480.0          | 6603298687.02        | 060343650 |            |             |
| B11   | 3.0 | 0.0 | 83.79  | 204.0 | LG3216     | P43490.0          | 6606048389.52        | 061292643 |            |             |
| B11   | 3.0 | 1.0 | 90.63  | 204.0 | AG29XF4    | P44400.0          | 6606048389.52        | 061055308 |            |             |
| B11   | 3.0 | 2.0 | 97.47  | 204.0 | LG3216     | P44410.0          | 6606043339.52        | 060817973 |            |             |
| B11   | 3.0 | 3.0 | 104.31 | 204.0 | AG40XFF5   | P44420.0          | 6606048389.52        | 060580638 |            |             |
| B11   | 3.0 | 4.0 | 111.14 | 204.0 | LG3216     | P444B0.0          | 6606048389.52        | 060343650 |            |             |

| Block | Row | Col | X_ft   | Y_ft  | Entry     | Plot_ID           | Latitude               | Longi <b>Stadle</b> p | le_GESSa_mbap | te_GPS_Longi |
|-------|-----|-----|--------|-------|-----------|-------------------|------------------------|-----------------------|---------------|--------------|
| B11   | 4.0 | 0.0 | 83.79  | 214.0 | AG34XF6   | P44410.0          | 6608798182. <b>0</b>   | 061292643             |               |              |
| B11   | 4.0 | 1.0 | 90.63  | 214.0 | LG3216    | P4450.0           | 660879 <b>8182.0</b>   | 061055308             | 10-06-55.8    | 00-00-01.49  |
| B11   | 4.0 | 2.0 | 97.47  | 214.0 | AG35XF5   | P4460.0           | 660879 <b>8182.0</b>   | 060817973             |               |              |
| B11   | 4.0 | 3.0 | 104.31 | 214.0 | LG3216    | P44470.0          | 6608798182 <b>.0</b>   | 060580638             |               |              |
| B11   | 4.0 | 4.0 | 111.14 | 214.0 | AG29XF5   | P44490.0          | 660879 <b>3182.0</b>   | 060343650             |               |              |
| B11   | 5.0 | 0.0 | 83.79  | 224.0 | LG3216    | P44490.0          | 6611538884.02          | 061292643             | 10-06-55.8    | 00-00-01.80  |
| B11   | 5.0 | 1.0 | 90.63  | 224.0 | AG36XF4   | P45400.0          | 6611538884.02          | 061055308             |               |              |
| B11   | 5.0 | 2.0 | 97.47  | 224.0 | LG3216    | P4540.0           | 6611538884.02          | 060817973             |               |              |
| B11   | 5.0 | 3.0 | 104.31 | 224.0 | AG29XF5   | P45420.0          | 6611538884.02          | 060580638             |               |              |
| B11   | 5.0 | 4.0 | 111.14 | 224.0 | LG3216    | P45490.0          | 6611538884.02          | 060343650             |               |              |
| B11   | 6.0 | 0.0 | 83.79  | 234.0 | AG29XF4   | P45410.0          | 6614285587.12          | 061292643             |               |              |
| B11   | 6.0 | 1.0 | 90.63  | 234.0 | LG3216    | P45450.0          | 6614285587.12          | 061055308             | 10-06-56.0    | 00-00-01.51  |
| B11   | 6.0 | 2.0 | 97.47  | 234.0 | AG36XF4   | P45460.0          | 6614285587.12          | 060817973             |               |              |
| B11   | 6.0 | 3.0 | 104.31 | 234.0 | LG3216    | P45470.0          | 6614285587.12          | 060580638             |               |              |
| B11   | 6.0 | 4.0 | 111.14 | 234.0 | AG40XFF5  | P45490.0          | 6614285587.12          | 060343650             |               |              |
| B11   | 7.0 | 0.0 | 83.79  | 244.0 | LG3216    | P45490.0          | 6617033283.02          | 061292643             | 10-06-56.0    | 00-00-01.86  |
| B11   | 7.0 | 1.0 | 90.63  | 244.0 | AG34XF6   | P46400.0          | 6617033289.02          | 061055308             |               |              |
| B11   | 7.0 | 2.0 | 97.47  | 244.0 | LG3216    | P4640.0           | 6617033289.02          | 060817973             |               |              |
| B11   | 7.0 | 3.0 | 104.31 | 244.0 | AG38XF6   | P46420.0          | 6617033283.02          | 060580638             | 10-06-56.1    | 00-00-01.64  |
| B11   | 7.0 | 4.0 | 111.14 | 244.0 | LG3216    | P46490.0          | 6617033283.02          | 060343650             |               |              |
| B12   | 0.0 | 0.0 | 119.23 | 174.0 | LD11-2170 | P46410.0          | 65978 <b>03281.9</b>   | 060062942             |               |              |
| B12   | 0.0 | 1.0 | 126.07 | 174.0 | AG29XF5   | P46⁄£0.0          | 65978 <b>02281.9</b>   | 059825607             |               |              |
| B12   | 0.0 | 2.0 | 132.91 | 174.0 | LD21-5253 | P46460.0          | 65978 <b>02281.9</b>   | 059588272             |               |              |
| B12   | 0.0 | 3.0 | 139.74 | 174.0 | AG29XF4   | P46470.0          | 65978 <b>03281.9</b>   | 059351283             |               |              |
| B12   | 0.0 | 4.0 | 146.58 | 174.0 | LD20-5413 | P46480.0          | 65978 <b>03281.9</b>   | 059113948             |               |              |
| B12   | 1.0 | 0.0 | 119.23 | 184.0 | AG29XF5   | P46 <b>9</b> 0.0  | 66005 <b>&amp;9</b> 42 | 060062942             | 10-06-56.1    | 00-00-01.95  |
| B12   | 1.0 | 1.0 | 126.07 | 184.0 | LD21-7234 | P47 <b>0</b> 0.0  | 66005 <b>&amp;9</b> 42 | 059825607             |               |              |
| B12   | 1.0 | 2.0 | 132.91 | 184.0 | AG29XF4   | P47 <b>4</b> 0.0  | 66005 <b>&amp;9</b> 42 | 059588272             |               |              |
| B12   | 1.0 | 3.0 | 139.74 | 184.0 | LD20-4988 | P47 <b>2</b> 10.0 | 66005 <b>&amp;9</b> 42 | 059351283             |               |              |
| B12   | 1.0 | 4.0 | 146.58 | 184.0 | AG29XF4   | P47 <b>3</b> 10.0 | 66005 <b>&amp;9</b> 42 | 059113948             | 10-06-56.3    | 00-00-01.78  |

|       |     |     | 1      | I     | 1         |                   | 1                    | ı                     | 1              |             |
|-------|-----|-----|--------|-------|-----------|-------------------|----------------------|-----------------------|----------------|-------------|
| Block | Row | Col | X_ft   | Y_ft  | Entry     | Plot_ID           | Latitude             | Longi <b>Stadle</b> r | le_GESSa_mbapt | e_GPS_Long  |
| B12   | 2.0 | 0.0 | 119.23 | 194.0 | LD20-5738 | P47410.0          | 660329 <b>8697.0</b> | 060062942             |                |             |
| B12   | 2.0 | 1.0 | 126.07 | 194.0 | AG29XF5   | P47450.0          | 66032 <b>98687.0</b> | 059825607             |                |             |
| B12   | 2.0 | 2.0 | 132.91 | 194.0 | LD20-4542 | P47460.0          | 66032 <b>98687.0</b> | 059588272             | 10-06-56.50    | 00-00-01.61 |
| B12   | 2.0 | 3.0 | 139.74 | 194.0 | AG29XF5   | P4 <b>747</b> 0.0 | 66032 <b>96637.0</b> | 059351283             |                |             |
| B12   | 2.0 | 4.0 | 146.58 | 194.0 | LD22-4283 | P47480.0          | 660329 <b>6637.0</b> | 059113948             |                |             |
| B12   | 3.0 | 0.0 | 119.23 | 204.0 | AG29XF4   | P47420.0          | 6606048389.5         | 060062942             |                |             |
| B12   | 3.0 | 1.0 | 126.07 | 204.0 | LD20-4471 | P48400.0          | 6606048889.5         | 059825607             | 10-06-56.6     | 00-00-00.66 |
| B12   | 3.0 | 2.0 | 132.91 | 204.0 | AG29XF5   | P4840.0           | 6606048889.5         | 059588272             |                |             |
| B12   | 3.0 | 3.0 | 139.74 | 204.0 | LD20-4542 | P48420.0          | 660604889.5          | 059351283             |                |             |
| B12   | 3.0 | 4.0 | 146.58 | 204.0 | AG29XF4   | P4840.0           | 660604889.2          | 059113948             |                |             |
| B12   | 4.0 | 0.0 | 119.23 | 214.0 | LD22-4283 | P48410.0          | 6608798182.0         | 060062942             |                |             |
| B12   | 4.0 | 1.0 | 126.07 | 214.0 | AG29XF5   | P48450.0          | 6608798182.0         | 059825607             |                |             |
| B12   | 4.0 | 2.0 | 132.91 | 214.0 | LD20-4988 | P48460.0          | 6608798182.0         | 059588272             |                |             |
| B12   | 4.0 | 3.0 | 139.74 | 214.0 | AG29XF4   | P48470.0          | 6608798182.0         | 059351283             |                |             |
| B12   | 4.0 | 4.0 | 146.58 | 214.0 | LD20-4471 | P48480.0          | 6608798182.0         | 059113948             |                |             |
| B12   | 5.0 | 0.0 | 119.23 | 224.0 | AG29XF4   | P48490.0          | 6611538834.0         | 060062942             |                |             |
| B12   | 5.0 | 1.0 | 126.07 | 224.0 | LD20-5413 | P49400.0          | 6611538834.0         | 059825607             |                |             |
| B12   | 5.0 | 2.0 | 132.91 | 224.0 | AG29XF5   | P4940.0           | 6611538884.0         | 059588272             |                |             |
| B12   | 5.0 | 3.0 | 139.74 | 224.0 | LD21-7234 | P49420.0          | 6611538884.0         | 059351283             |                |             |
| B12   | 5.0 | 4.0 | 146.58 | 224.0 | AG29XF4   | P49480.0          | 6611538834.0         | 059113948             |                |             |
| B12   | 6.0 | 0.0 | 119.23 | 234.0 | LD20-5738 | P49410.0          | 6614283587.12        | 060062942             |                |             |
| B12   | 6.0 | 1.0 | 126.07 | 234.0 | AG29XF5   | P49450.0          | 6614283587.12        | 059825607             |                |             |
| B12   | 6.0 | 2.0 | 132.91 | 234.0 | LD21-5253 | P49460.0          | 661428587.12         | 059588272             |                |             |
| B12   | 6.0 | 3.0 | 139.74 | 234.0 | AG29XF5   | P49470.0          | 6614288587.12        | 059351283             |                |             |
| B12   | 6.0 | 4.0 | 146.58 | 234.0 | LD11-2170 | P49480.0          | 661428587.12         | 059113948             |                |             |
| B12   | 7.0 | 0.0 | 119.23 | 244.0 | AG29XF4   | P49490.0          | 6617033289.0         | 060062942             |                |             |
| B12   | 7.0 | 1.0 | 126.07 | 244.0 | LD20-4542 | P50400.0          | 6617033289.0         | 059825607             |                |             |
| B12   | 7.0 | 2.0 | 132.91 | 244.0 | AG29XF4   | P50410.0          | 6617033289.6         | 059588272             |                |             |
| B12   | 7.0 | 3.0 | 139.74 | 244.0 | LD20-4471 | P50420.0          | 6617033289.6         | 059351283             |                |             |
| B12   | 7.0 | 4.0 | 146.58 | 244.0 | AG29XF5   | P50480.0          | 6617033289.0         | 059113948             |                |             |

| Block | Row | Col | X_ft | Y_ft | Entry | Plot_ID | Latitude | Longi <b>Stadhe</b> r | le_G <b>lSSa_rba</b> pt | e_GPS_Longi |
|-------|-----|-----|------|------|-------|---------|----------|-----------------------|-------------------------|-------------|
| nan   | nan | nan | nan  | nan  | nan   | nan     | nan      | nan 4                 | 10-06-54.05             | 00-00-00.29 |
| nan   | nan | nan | nan  | nan  | nan   | nan     | nan      | nan 4                 | 10-06-54.30             | 00-00-00.52 |
| nan   | nan | nan | nan  | nan  | nan   | nan     | nan      | nan 4                 | 10-06-54.13             | 00-00-00.12 |
| nan   | nan | nan | nan  | nan  | nan   | nan     | nan      | nan 4                 | 10-06-54.4              | 00-00-00.38 |
| nan   | nan | nan | nan  | nan  | nan   | nan     | nan      | nan 4                 | 10-06-54.31             | 00-00-00.20 |
| nan   | nan | nan | nan  | nan  | nan   | nan     | nan      | nan 4                 | 10-06-54.15             | 0-00-00.51  |