

|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|-----------------------------------------------------------------------------------------------|--|------|-----------|-------------|--|--|-------------------|--------|--|------------------------------------------------------------------------------------------------------|---------|-------------|--|--|-------------------------------------------------------------------------|--------|--|--------|--|---------------------------------------------------------------------|--|--|--|--|-------------|--|--|--|--|------------------------------|--|--|--|--|------|--|--|--|--|-----------------------------------------------------------------|--|--|--|--|------|--|--|--|--|-----------------------------|--|--|--|--|----------------|--|--|--|--|------|--|--|--|--|----------------|--|--|--|--|------|--|--|--|--|------|--|--|--|--|----------------|--|--|--|--|
| Property Location: 1 MILLBROOK CR                                                             |  |      |           |             |  |  |                   |        |  | MAP ID:86/ 22/ 1/ /                                                                                  |         |             |  |  |                                                                         |        |  |        |  | Bldg Name:                                                          |  |  |  |  |             |  |  |  |  | State Use:101                |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
| Vision ID: 5814                                                                               |  |      |           |             |  |  |                   |        |  | Account #5896                                                                                        |         |             |  |  |                                                                         |        |  |        |  | Bldg #: 1 of 1                                                      |  |  |  |  |             |  |  |  |  | Sec #: 1 of 1                |  |  |  |  |      |  |  |  |  | Card 1 of 1                                                     |  |  |  |  |      |  |  |  |  | Print Date:12/06/2016 16:24 |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
| CURRENT OWNER                                                                                 |  |      |           |             |  |  |                   |        |  | TOPO.                                                                                                |         |             |  |  | UTILITIES                                                               |        |  |        |  | STRT./ROAD                                                          |  |  |  |  | LOCATION    |  |  |  |  | CURRENT ASSESSMENT           |  |  |  |  |      |  |  |  |  | <div>1006</div> <div>AST LONGMEADOW, MA</div> <div>VISION</div> |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
| MORRILL DANIEL F<br><br>1 MILLBROOK CR<br><br>EAST LONGMEADOW, MA 01028<br>Additional Owners: |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  | Description                  |  |  |  |  | Code |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  | Appraised Value             |  |  |  |  | Assessed Value |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  | RESIDENTL.                   |  |  |  |  | 101  |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  | 237,000                     |  |  |  |  | 237,000        |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  | RES LAND                     |  |  |  |  | 101  |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  | 109,700                     |  |  |  |  | 109,700        |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  | RESIDENTL.                   |  |  |  |  | 101  |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  | 1,500                       |  |  |  |  | 1,500          |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
| SUPPLEMENTAL DATA                                                                             |  |      |           |             |  |  |                   |        |  | Other ID:<br>SP Permit<br>Chapter Land<br>OC Dates<br>In+Ex FY<br>Mailed<br>GIS ID: F_392827_2854099 |         |             |  |  | Received<br>Field 7<br>Field 8<br>Field 9<br>Field 10<br><br>ASSOC PID# |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
| RECORD OF OWNERSHIP                                                                           |  |      |           |             |  |  |                   |        |  | BK-VOL/PAGE                                                                                          |         |             |  |  | SALE DATE                                                               |        |  |        |  | q/u                                                                 |  |  |  |  | v/i         |  |  |  |  | SALE PRICE                   |  |  |  |  | V.C. |  |  |  |  | PREVIOUS ASSESSMENTS (HISTORY)                                  |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
| MORRILL DANIEL F<br>TOUGAS ROGER J<br>OCCHIALINI<br>CAMPBELL                                  |  |      |           |             |  |  |                   |        |  | 20696/ 46<br>06520/ 394<br>04872/ 233<br>0/ 0                                                        |         |             |  |  | 05/08/2015<br>06/12/1987<br>11/30/1979                                  |        |  |        |  | Q<br>U<br>U<br>U                                                    |  |  |  |  | I<br>I<br>V |  |  |  |  | 345,000<br>235,000<br>1<br>0 |  |  |  |  | 00   |  |  |  |  | Yr.                                                             |  |  |  |  | Code |  |  |  |  | Assessed Value              |  |  |  |  | Yr.            |  |  |  |  | Code |  |  |  |  | Assessed Value |  |  |  |  | Yr.  |  |  |  |  | Code |  |  |  |  | Assessed Value |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  | 2016                                                            |  |  |  |  | 101  |  |  |  |  | 234,300                     |  |  |  |  | 2015           |  |  |  |  | 101  |  |  |  |  | 234,300        |  |  |  |  | 2014 |  |  |  |  | B    |  |  |  |  | 226,400        |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  | 2016                                                            |  |  |  |  | 101  |  |  |  |  | 106,300                     |  |  |  |  | 2015           |  |  |  |  | 101  |  |  |  |  | 106,300        |  |  |  |  | 2014 |  |  |  |  | L    |  |  |  |  | 110,100        |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  | 2016                                                            |  |  |  |  | 101  |  |  |  |  | 1,500                       |  |  |  |  | 2015           |  |  |  |  | 101  |  |  |  |  | 1,500          |  |  |  |  | 2014 |  |  |  |  | O    |  |  |  |  | 1,900          |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  | Total:                                                          |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
| EXEMPTIONS                                                                                    |  |      |           |             |  |  |                   |        |  | OTHER ASSESSMENTS                                                                                    |         |             |  |  |                                                                         |        |  |        |  | This signature acknowledges a visit by a Data Collector or Assessor |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
| Year                                                                                          |  | Type |           | Description |  |  |                   | Amount |  | Code                                                                                                 |         | Description |  |  |                                                                         | Number |  | Amount |  | Comm. Int.                                                          |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
| ASSESSING NEIGHBORHOOD                                                                        |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
| NBHD/ SUB                                                                                     |  |      | NBHD Name |             |  |  | Street Index Name |        |  |                                                                                                      | Tracing |             |  |  | Batch                                                                   |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
| 0001/A                                                                                        |  |      |           |             |  |  |                   |        |  |                                                                                                      | 101     |             |  |  | NG                                                                      |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
| NOTES                                                                                         |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |
|                                                                                               |  |      |           |             |  |  |                   |        |  |                                                                                                      |         |             |  |  |                                                                         |        |  |        |  |                                                                     |  |  |  |  |             |  |  |  |  |                              |  |  |  |  |      |  |  |  |  |                                                                 |  |  |  |  |      |  |  |  |  |                             |  |  |  |  |                |  |  |  |  |      |  |  |  |  |                |  |  |  |  |      |  |  |  |  |      |  |  |  |  |                |  |  |  |  |

| CONSTRUCTION DETAIL |      |     |             | CONSTRUCTION DETAIL (CONTINUED) |             |     |             |                   |  |  |         |
|---------------------|------|-----|-------------|---------------------------------|-------------|-----|-------------|-------------------|--|--|---------|
| Element             | Cd.  | Ch. | Description | Element                         | Cd.         | Ch. | Description |                   |  |  |         |
| Style               | 06   |     | COLONIAL    | #Heat Sys                       | 1           |     |             |                   |  |  |         |
| Model               | 01   |     | RESIDENTIAL | Central Vac                     | 1           |     | YES         |                   |  |  |         |
| Grade               | C+   |     | AVG. (+)    | FBM Sqft                        |             |     |             |                   |  |  |         |
| Stories             | 2.00 |     | 2 STORY     | Int vs Ext                      | S           |     | SAME        |                   |  |  |         |
| Foundation          | 1    |     | CONCRETE    | MIXED USE                       |             |     |             |                   |  |  |         |
| Exterior Wall 1     | 2    |     | CLAPBOARD   | Code                            | Description |     | Percentage  |                   |  |  |         |
| Exterior Wall 2     | 8    |     | BRICK VENR  | 101                             | ONE FAM     |     | 100         |                   |  |  |         |
| Roof Structure      | 1    |     | GABLE       | COST/MARKET VALUATION           |             |     |             |                   |  |  |         |
| Roof Cover          | 1    |     | ASPHALT SH  |                                 |             |     |             |                   |  |  |         |
| Interior Wall 1     | 1    |     | DRYWALL     |                                 |             |     |             |                   |  |  |         |
| Interior Wall 2     |      |     |             |                                 |             |     |             |                   |  |  |         |
| Interior Floor 1    | 4    |     | CARPET      |                                 |             |     |             | Adj. Base Rate:   |  |  | 80.57   |
| Interior Floor 2    | 3    |     | HARDWOOD    |                                 |             |     |             |                   |  |  |         |
| Heat Fuel           | 2    |     | GAS         |                                 |             |     |             |                   |  |  |         |
| Heat Type           | 1    |     | FORCED H/A  |                                 |             |     |             | Replace Cost      |  |  | 278,786 |
| AC Type             | 03   |     | FULL        |                                 |             |     |             | AYB               |  |  | 1986    |
| Bedrooms            | 4    |     |             |                                 |             |     |             | EYB               |  |  | 1999    |
| Full Baths          | 2    |     |             |                                 |             |     |             | Dep Code          |  |  | GD      |
| Half Baths          | 1    |     |             |                                 |             |     |             | Remodel Rating    |  |  |         |
| Extra Fixtures      | 0    |     |             |                                 |             |     |             | Year Remodeled    |  |  |         |
| Total Rooms         | 8    |     |             |                                 |             |     |             | Dep %             |  |  | 15      |
| Bath Style          | A    |     | AVERAGE     |                                 |             |     |             | Functional Obslnc |  |  |         |
| Kitchen Style       | A    |     | AVERAGE     |                                 |             |     |             | External Obslnc   |  |  |         |
| Kitchens            | 1    |     |             |                                 |             |     |             | Cost Trend Factor |  |  | 1       |
| Extra Kitchens      | 0    |     |             |                                 |             |     |             | Condition         |  |  |         |
| Frame               | 1    |     | WOOD        |                                 |             |     |             | % Complete        |  |  |         |
| Basement Floor      | 12   |     | CONCRETE    |                                 |             |     |             | Overall % Cond    |  |  | 85      |
| Bsmt Garage         |      |     |             |                                 |             |     |             | Apprais Val       |  |  | 237,000 |
| Units               | 1    |     |             |                                 |             |     |             | Dep % Ovr         |  |  | 0       |
| WS Flues            |      |     |             |                                 |             |     |             | Dep Ovr Comment   |  |  |         |
| FBM Quality         |      |     |             |                                 |             |     |             | Misc Imp Ovr      |  |  | 0       |
| Fireplaces          | 1    |     |             | Misc Imp Ovr Comment            |             |     |             |                   |  |  |         |
|                     |      |     |             | Cost to Cure Ovr                |             |     | 0           |                   |  |  |         |
|                     |      |     |             | Cost to Cure Ovr Comment        |             |     |             |                   |  |  |         |

| Code | Description | Sub | Sub Descript | L/B | Units | Unit Price | Yr   | Gde | Dp Rt | Cnd | %Cnd | Apr Value |
|------|-------------|-----|--------------|-----|-------|------------|------|-----|-------|-----|------|-----------|
| 07   | POOL A-C    | OB  | Outbuilding  | L   | 24    | 69.00      | 1988 | A   |       | AV  | 60   | 1,000     |
| 22   | WOOD DK     |     |              | L   | 96    | 9.20       | 1988 | A   |       | AV  | 60   | 500       |

| BUILDING SUB-AREA SUMMARY SECTION |             |             |            |           |           |                 |  |
|-----------------------------------|-------------|-------------|------------|-----------|-----------|-----------------|--|
| Code                              | Description | Living Area | Gross Area | Eff. Area | Unit Cost | Undeprec. Value |  |
| BMT                               | BASEMENT    | 0           | 1,196      |           | 16.10     | 19,257          |  |
| FFL                               | 1ST FLOOR   | 1,580       | 1,580      |           | 80.57     | 127,307         |  |
| GAR                               | GARAGE      | 0           | 736        |           | 32.19     | 23,689          |  |
| SFL                               | 2ND FLOOR   | 1,320       | 1,320      |           | 80.57     | 106,358         |  |
| WDK                               | WOOD DECK   | 0           | 192        |           | 11.33     | 2,175           |  |
| Ttl. Gross Liv/Lease Area:        |             | 2,900       | 5,024      | 3,460     |           | 278,786         |  |

