



| ADA Survey Summary |                                   | ADA Compliance Cost Estimate * |                    |                                               |            | Intersection Inventory & Compliance Cost Estimate |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|--------------------|-----------------------------------|--------------------------------|--------------------|-----------------------------------------------|------------|---------------------------------------------------|------------|---------------------------|-------------|-------------|---------------------|------------|-------------------------------------|-------------------------------------------------|--|---------------|---------------|
| Item               | Description                       | Quantity                       | Item               | Description                                   | Quantity   | Unit Price                                        | Item Cost  | Item                      | Description | Total Count | Non Compliant Count | Cost       |                                     |                                                 |  |               |               |
| 1                  | Heavings less than 1"             | 2 EA                           | 1                  | Heavings less than 1"                         | 0 EA       | \$ 100.00                                         | \$ 0.00    | Curb Ramps                |             | 2           | 2                   | \$ 3000.00 | ● Heavings < 1" (Excluded)***       | ● Heavings < 1"                                 |  |               |               |
| 2                  | Heavings 1" or greater            | 0 EA                           | 2                  | Heavings 1" or greater                        | 0 EA       | \$ 400.00                                         | \$ 0.00    | Island Curb Cuts          |             | 0           | 0                   | \$ 0.00    | ● Heavings ≥ 1" (Excluded)***       | ● Heavings ≥ 1"                                 |  |               |               |
| 3                  | Uneven Heavings                   | 0 EA                           | 3                  | Uneven Heavings                               | 0 EA       | \$ 400.00                                         | \$ 0.00    | Signal Push Buttons       |             | 0           | 0                   | \$ 0.00    | ● Uneven Heaving (Excluded)***      | ● Uneven Heaving                                |  |               |               |
| 4                  | Heaving Clusters                  | 0 SY                           | 4                  | Heaving Clusters                              | 0 SY       | \$ 75.00                                          | \$ 0.00    | Transit Stops             |             | 0           | 0                   | \$ 0.00    | ● Heaving Clusters (Excluded)       | ● Heaving Clusters                              |  |               |               |
| 5                  | Sidewalk Joint Gaps               | 0 EA                           | 5                  | Sidewalk Joint Gaps                           | 0 EA       | \$ 200.00                                         | \$ 0.00    | Railroad Crossings        |             | 0           | 0                   | \$ 0.00    | ▲ Sidewalk Joint Gap (Excluded)***  | ▲ Sidewalk Joint Gap                            |  |               |               |
| 6                  | Miscellaneous Obstruction         | 0 EA                           | 6                  | Miscellaneous Obstruction                     | 0 EA       | \$ 1500.00                                        | \$ 0.00    | Accessible Parking Spaces |             | 0           | 0                   | \$ 0.00    | ■ Miscellaneous Obstruction         | ◆ Commercial Entrance                           |  |               |               |
| 7                  | Missing Sidewalk Obstruction      | 0 EA                           | 7                  | Missing Sidewalk Obstruction                  | 0 EA       | \$ 200.00                                         | \$ 0.00    | Intersection SubTotal:    |             |             |                     | \$ 3000.00 | ■ Missing Sidewalk Obstruction      | ◆ Residential Entrance                          |  |               |               |
| 8                  | Other Obstruction                 | 0 EA                           | 8                  | Other Obstruction                             | 0 EA       | \$ 500.00                                         | \$ 0.00    |                           |             |             |                     |            | ■ Other Obstruction                 | ✚ Commercial Entrance (within slope violation)  |  |               |               |
| 9                  | Pole Post Hydrant Obstruction     | 0 EA                           | 9                  | Pole Post Hydrant Obstruction                 | 0 EA       | \$ 5000.00                                        | \$ 0.00    |                           |             |             |                     |            | ■ Pole Post Hydrant Obstruction     | ✚ Residential Entrance (within slope violation) |  |               |               |
| 10                 | Ponding Obstruction               | 0 EA                           | 10                 | Ponding Obstruction                           | 0 EA       | \$ 400.00                                         | \$ 0.00    |                           |             |             |                     |            | ■ Ponding Obstruction               |                                                 |  | Cross Slope   |               |
| 11                 | Sidewalk Joint Obstruction        | 0 EA                           | 11                 | Sidewalk Joint Obstruction                    | 0 EA       | \$ 100.00                                         | \$ 0.00    |                           |             |             |                     |            | ■ Sidewalk Joint Obstruction        |                                                 |  | 2 - 3%        | 7.01 - 8%     |
| 12                 | Sign Obstruction                  | 0 EA                           | 12                 | Sign Obstruction                              | 0 EA       | \$ 150.00                                         | \$ 0.00    |                           |             |             |                     |            | ■ Sign Obstruction                  |                                                 |  | 3.01 - 4%     | 8.01 - 9%     |
| 13                 | Storm Grate Obstruction           | 0 EA                           | 13                 | Storm Grate Obstruction                       | 0 EA       | \$700.00                                          | \$ 0.00    |                           |             |             |                     |            | ■ Storm Grate Obstruction           |                                                 |  | 4.01 - 5%     | 9.01 - 10%    |
| 14                 | Transit Obstruction               | 0 EA                           | 14                 | Transit Obstruction                           | 0 EA       | \$500.00                                          | \$ 0.00    |                           |             |             |                     |            | ■ Transit Obstruction               |                                                 |  | 5.01% - 6%    | 10.01 - 12%   |
| 15                 | Traffic Obstruction               | 0 EA                           | 15                 | Traffic Obstruction                           | 0 EA       | \$2000.00                                         | \$ 0.00    |                           |             |             |                     |            | ■ Traffic Obstruction               |                                                 |  | 6.01 - 7%     | > 12%         |
| 16                 | Tree Obstruction                  | 0 EA                           | 16                 | Tree Obstruction                              | 0 EA       | \$500.00                                          | \$ 0.00    |                           |             |             |                     |            | ■ Tree Obstruction                  |                                                 |  |               | Running Slope |
| 17                 | Utility Obstruction               | 0 EA                           | 17                 | Utility Obstruction                           | 0 EA       | \$1500.00                                         | \$ 0.00    |                           |             |             |                     |            | ■ Utility Obstruction               |                                                 |  | 5 - 8.33%     |               |
| 18                 | Vegetation Obstruction - Low      | 0 EA                           | 18                 | Vegetation Obstruction - Low                  | 0 EA       | \$150.00                                          | \$ 0.00    |                           |             |             |                     |            | ■ Vegetation Obstruction - Low      |                                                 |  | 8.34% - 10%   |               |
| 19                 | Vegetation Obstruction - Overhead | 0 EA                           | 19                 | Vegetation Obstruction - Overhead             | 0 EA       | \$150.00                                          | \$ 0.00    |                           |             |             |                     |            | ■ Vegetation Obstruction - Overhead |                                                 |  | 10.01 - 12.5% |               |
| 20                 | Commercial Entrance               | 0 EA                           | 20                 | Commercial Entrance (within slope violation)  | 0 EA       | \$ 5000.00                                        | \$ 0.00    |                           |             |             |                     |            | ■ Sidewalk Collection Path          |                                                 |  | > 12.5%       |               |
| 21                 | Residential Entrance              | 0 EA                           | 21                 | Residential Entrance (within slope violation) | 0 EA       | \$ 3000.00                                        | \$ 0.00    |                           |             |             |                     |            | ■ Adjacent Sidewalk Collection Path |                                                 |  |               |               |
| 22                 | Total Sidewalk Length Assessed    | 104.532 LF                     | 22                 | Running Slope Violations**                    | 0 SY       | \$ 75.00                                          | \$ 0.00    |                           |             |             |                     |            | ■ Buried Sidewalk                   |                                                 |  |               |               |
| 23                 | Average Sidewalk Width            | 96 IN                          | 23                 | Cross Slope Violations                        | 89.65 SY   | \$ 75.00                                          | \$ 6724.00 |                           |             |             |                     |            | ■ Sidewalk Not Surveyed             |                                                 |  |               |               |
| 24                 | No Sidewalk on Block (Approx.)    | 0 LF                           | 24                 | Running and Cross Slope Violations            | 0 SY       | \$ 75.00                                          | \$ 0.00    |                           |             |             |                     |            | ■ Missing Sidewalk Gap              |                                                 |  |               |               |
| 25                 | Missing Sidewalk Gaps (Approx.)   | 0 LF                           | 25                 | Missing Sidewalk Gaps (Approx.)               | 0 LF       | \$ 41.67                                          | \$ 0.00    |                           |             |             |                     |            | ■ No Sidewalk on Block              |                                                 |  |               |               |
| 26                 | Poor Surface Condition (Approx.)  | 0 LF                           | 26                 | Poor Surface Condition (Approx.)              | 0 LF       | \$ 41.67                                          | \$ 0.00    |                           |             |             |                     |            |                                     |                                                 |  |               |               |
| 27                 | Buried Sidewalk (Approx.)         | 103.328 LF                     | 27                 | Buried Sidewalk (Approx.)                     | 103.328 LF | \$ 41.67                                          | \$ 4400.00 |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                | Sidewalk SubTotal: |                                               |            |                                                   | \$ 6724.00 |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |
|                    |                                   |                                |                    |                                               |            |                                                   |            |                           |             |             |                     |            |                                     |                                                 |  |               |               |