

## Pole Detail Table

| Site Location/<br>Pole<br>Number <sup>1</sup> | Proposed<br>Action(s) | Approximate<br>Above Ground Pole<br>Height(s) in Feet <sup>2</sup> | Details  |
|---|-----------------------|--|--|
| <b>Pole Locations</b>                         |                       |  |  |
| P2  | Replace               | Existing – 65'<br>Proposed – 72'                                   | Micropile foundation pole. Accessed by private driveway adjacent to Creelman Substation. Stringing Site # 3.           |
| P3  | Replace               | Existing – 63'<br>Proposed – 80'                                   | Micropile foundation pole. Stringing sites # 1-2.  |
| R1  | Remove                | Existing – 29'   | Remove stub pole R1.   |
| D4  | Replace               | Existing – 40'<br>Proposed – 48'                                   | Direct bury pole. Remove existing pole butt.   |
| P5  | Replace               | Existing – 76'<br>Proposed – 100'                                  | Micropile foundation pole.   |
| D6  | Replace               | Existing – 42'<br>Proposed – 55'                                   | Micropile foundation pole.   |
| D7  | Remove                | Existing – 49'   | Wood pole to be removed from service.  |
| D8  | Replace               | Proposed – 52'   | Direct bury pole. Replace existing steel pole.   |
| R165  | Remove                | Existing – 43'   | Wood pole to be removed from service.  |
| R9  | Remove                | Existing – 69'   | Existing wood pole. Pole to be moved to south side of Creelman Lane. Pole will be replaced by P166.                    |
| P166  | Install               | Proposed – 100'  | Micropile foundation pole. Replaces pole R9.   |
| D167  | Install               | Existing – 44'<br>Proposed – 48'                                   | Direct bury pole. Pole will replace R10.   |
| R10   | Top                   | Existing – 44'<br>Proposed – 48'                                   | Pole to be moved to south side of road. Existing wood pole topped above communications. Pole will be replaced by D167. |
| P168  | Install               | Existing – 58'<br>Proposed – 79'                                   | New direct bury pole. Pole will replace R11.   |

<sup>1</sup> Refer to Appendix 3-B, Detailed Route Map, for location of all references Proposed Project features.

<sup>2</sup> Exact pole heights may vary depending upon field conditions.

Pole Detail Table

| Site Location/<br>Pole Number <sup>1</sup> | Proposed Action(s) | Approximate Above Ground Pole Height(s) in Feet <sup>2</sup> | Details   |
|--|--------------------|--|---|
| R11  | Remove             | Existing – 58'<br>Proposed – 79'                             | Existing wood pole. Pole to be moved to south side of road. Pole will be replaced by P168.      |
| D12  | Install            | Existing – 38'<br>Proposed – 48'                             | Direct bury pole. Access via Creelman Lane. Pole will replace R169.                             |
| R169                                       | Remove             | Existing – 38'<br>Proposed – 48'                             | Existing wood pole. Pole to be moved to south side of road. Pole to be replaced by D12.         |
| R13  | Remove             | Existing – 74'<br>Proposed – 79'                             | Existing wood pole. Pole to be moved to south side of road. Pole will be replaced by P170.      |
| P170                                       | Install            | Existing – 74'<br>Proposed – 79'                             | New direct bury pole. Remove from service existing distribution pole R2. Pole will replace R13. |
| R2   | Remove             | Existing – 25'   | Pole to be removed from service.  |
| R171                                       | Move               | Existing – 39'<br>Proposed – 48'                             | Existing wood pole. Pole to be moved to south side of road. Pole will be replaced by D14.       |
| D14  | Replace            | Existing – 39'<br>Proposed – 48'                             | Direct bury pole. Pole will replace R171.   |
| P172                                       | Install            | Existing – 66'<br>Proposed – 75'                             | Micropile foundation pole. Will replace R15 and R172.   |
| R15  | Remove             | Existing – 66'   | Existing wood pole. Pole to be replaced by P172.  |
| R172                                       | Replace            | Existing – 66'<br>Proposed – 75'                             | Existing wood pole. Pole to be replaced by P172.  |
| D16  | Replace            | Existing – 39'<br>Proposed – 48'                             | Direct bury pole. Existing wood pole. Access via Creelman Lane.                                 |
| R17  | Remove             | Existing – 70'<br>Proposed – 90'                             | Existing wood pole. Pole to be moved to south side of road. Pole will be replaced by P173       |
| P173                                       | Install            | Existing – 70'<br>Proposed – 90'                             | Micropile foundation pole. Pole will replace R17.   |
| R18  | Remove             | Existing – 43'   | Pole to be removed from service.  |
| D19  | Replace            | Existing – 36'<br>Proposed – 43'                             | Direct bury pole. Existing wood pole.   |

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| Site Location/<br>Pole Number <sup>1</sup> | Proposed Action(s) | Approximate Above Ground Pole Height(s) in Feet <sup>2</sup> | Details  |
|--|--------------------|--|--|
| D174                                       | Replace            | Existing – 60'<br>Proposed – 48'                             | Direct bury pole. Pole will replace R174.  |
| R174                                       | Remove             | Existing – 60'<br>Proposed – 48'                             | Existing wood pole. Pole to be moved 52 feet East. New micropile foundation pole P20. Pole will be replaced by D174. |
| P20  | Install            | Proposed – 90'   | Micropile foundation pole.   |
| D21  | Replace            | Existing – 40'<br>Proposed – 48'                             | Direct bury pole. Existing wood pole. Begin Simon Preserve.  |
| P22  | Replace            | Existing – 51'<br>Proposed – 75'                             | Micropile foundation pole. Simon Preserve.   |
| P23  | Replace            | Existing – 57'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole. Simon Preserve.   |
| P24  | Replace            | Existing – 67'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole. Simon Preserve.   |
| P25  | Replace            | Existing – 59'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole. Overland travel 100' feet to pole. Simon Preserve.                             |
| D26  | Replace            | Existing – 57'<br>Proposed – 57'                             | Direct bury pole. Existing wood pole. Simon Preserve.  |
| P27  | Replace            | Existing – 68'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole. Simon Preserve.   |
| D28  | Replace            | Existing – 59'<br>Proposed – 75'                             | Direct bury pole. Existing wood pole. Interset pole. Simon Preserve.   |
| P29  | Replace            | Existing – 68'<br>Proposed – 90'                             | Micropile foundation pole. Existing wood pole. Interset pole. Simon Preserve.  |
| P30  | Replace            | Existing – 67'<br>Proposed – 95'                             | Micropile foundation pole. Existing wood pole. Simon Preserve.   |
| D31  | Replace            | Existing – 49'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole. Re-establish access road. Simon Preserve.                                      |

## Pole Detail Table

| Site Location/<br>Pole Number <sup>1</sup> | Proposed Action(s) | Approximate Above Ground Pole Height(s) in Feet <sup>2</sup> | Details  |
|--|--------------------|--|--|
| P32  | Replace            | Existing – 68'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole. Simon Preserve.               |
| D33  | Replace            | Existing – 48'<br>Proposed – 48'                             | Direct bury pole. Existing wood pole. Interset pole. Simon Preserve.         |
| D34  | Replace            | Existing – 55'<br>Proposed – 57'                             | Direct bury pole. Existing wood pole. Simon Preserve.                        |
| P35  | Replace            | Existing – 67'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole. Simon Preserve.               |
| P36  | Replace            | Existing – 64'<br>Proposed – 75'                             | Direct bury pole. Existing wood pole. Simon Preserve.                        |
| P37  | Replace            | Existing – 72'<br>Proposed – 75'                             | Direct bury pole. Existing wood pole. Simon Preserve.                        |
| P38  | Replace            | Existing – 67'<br>Proposed – 75'                             | Direct bury pole. Existing wood pole. Simon Preserve.                        |
| P39  | Replace            | Existing – 69'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole. Simon Preserve. End Preserve. |
| D40  | Replace            | Existing – 47'<br>Proposed – 48'                             | Direct bury pole. Existing wood pole.  |
| P41  | Replace            | Existing – 66'<br>Proposed – 75'                             | Direct bury pole. Existing wood pole. Remove fence for new pole location.    |
| D42  | Replace            | Existing – 35'<br>Proposed – 43'                             | Direct bury pole. Existing wood pole.  |
| P43  | Replace            | Existing – 61'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole.  |
| D44  | Replace            | Existing – 35'<br>Proposed – 43'                             | Direct bury pole. Existing wood pole.  |
| P45  | Replace            | Existing – 67'<br>Proposed – 75'                             | Direct bury pole. Existing wood pole.  |

## Pole Detail Table

| Site Location/<br>Pole Number <sup>1</sup> | Proposed Action(s) | Approximate Above Ground Pole Height(s) in Feet <sup>2</sup> | Details   |
|--|--------------------|--|---|
| D46  | Replace            | Existing – 42'<br>Proposed – 45'                             | Micropile foundation pole. Existing wood pole.  |
| P47  | Replace            | Existing – 65'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole. Stringing Site # 6. Install two temporary anchors. Temporary wood pole T1. |
| P48  | Replace            | Existing – 60'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole.  |
| P49  | Replace            | Existing – 76'<br>Proposed – 95'                             | Micropile foundation pole. Existing wood pole.  |
| P50  | Replace            | Existing – 54'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole. Overland travel 50' southwest from access road.                            |
| P51  | Replace            | Existing – 67'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole. Install temporary sled and block anchor. Temporary wood pole T2.           |
| P52  | Replace            | Existing – 52'<br>Proposed – 75'                             | Direct bury pole. Existing wood pole.   |
| P53  | Replace            | Existing – 63'<br>Proposed – 66'                             | Direct bury pole. Existing wood pole.   |
| P54  | Replace            | Existing – 53'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole. Chain link gate.  |
| P55  | Replace            | Existing – 58'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole. Chain link gate.  |
| P56  | Replace            | Existing – 49'<br>Proposed – 61'                             | Direct bury pole. Existing wood pole.   |
| P57  | Replace            | Existing – 53'<br>Proposed – 61'                             | Direct bury pole. Existing wood pole.   |
| P58  | Replace            | Existing – 53'<br>Proposed – 61'                             | Direct bury pole. Existing wood pole.   |
| P59  | Replace            | Existing – 61'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole.  |

## Pole Detail Table

| Site Location/<br>Pole Number <sup>1</sup> | Proposed Action(s) | Approximate Above Ground Pole Height(s) in Feet <sup>2</sup> | Details   |
|--|--------------------|--|---|
| P60  | Replace            | Existing – 54'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole.  |
| P61  | Replace            | Existing – 57'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole.  |
| P62  | Replace            | Existing – 60'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole.   |
| P63  | Replace            | Existing – 59'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole.   |
| P64  | Replace            | Existing – 65'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole.  |
| P65  | Replace            | Existing – 67'<br>Proposed – 100'                            | Micropile foundation pole. Existing wood pole. Install temporary sled and block anchor. Temporary wood pole T3. |
| R66  | Remove             | Existing – 61'<br>Proposed – 0'                              | Remove from service. Mt. Gower Preserve.  |
| P67  | Replace            | Existing – 66'<br>Proposed – 100'                            | Micropile foundation pole. Existing wood pole. Mt. Gower Preserve.  |
| P68  | Replace            | Existing – 65'<br>Proposed – 65'                             | Micropile foundation pole. Existing wood pole. Mt. Gower Preserve.  |
| P69  | Replace            | Existing – 66'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole.  |
| P70  | Replace            | Existing – 58'<br>Proposed – 66'                             | Direct bury pole. Existing wood pole. Overland travel to pole.  |
| P71  | Replace            | Existing – 72'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole.  |
| P72  | Replace            | Existing – 71'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole.  |
| P73  | Replace            | Existing – 57'<br>Proposed – 61'                             | Direct bury pole. Existing wood pole.   |

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| Site Location/<br>Pole Number <sup>1</sup> | Proposed Action(s) | Approximate Above Ground Pole Height(s) in Feet <sup>2</sup> | Details  |
|--|--------------------|--|--|
| P74  | Replace            | Existing – 58'<br>Proposed – 61'                             | Direct bury pole. Existing wood pole.                              |
| P75  | Replace            | Existing – 57'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole. Mt. Gower Preserve. |
| P76  | Replace            | Existing – 67'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole. Mt. Gower Preserve. |
| P77  | Replace            | Existing – 63'<br>Proposed – 66'                             | Direct bury pole. Existing wood pole. Mt. Gower Preserve.          |
| P78  | Replace            | Existing – 57'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole. Mt. Gower Preserve.          |
| P79  | Replace            | Existing – 62'<br>Proposed – 79'                             | Direct bury pole. Existing wood pole. Mt. Gower Preserve.          |
| P80  | Replace            | Existing – 69'<br>Proposed – 79'                             | Direct bury pole. Existing wood pole. Mt. Gower Preserve.          |
| P81  | Replace            | Existing – 67'<br>Proposed – 79'                             | Direct bury pole. Existing wood pole. Mt. Gower Preserve.          |
| P82  | Replace            | Existing – 57'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole.                              |
| P83  | Replace            | Existing – 57'<br>Proposed – 61'                             | Direct bury pole. Existing wood pole.                              |
| P84  | Replace            | Existing – 58'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole.                     |
| P85  | Replace            | Existing – 61'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole.                     |
| P86  | Replace            | Existing – 61'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole.                     |
| P87  | Replace            | Existing – 72'<br>Proposed – 95'                             | Micropile foundation pole. Existing wood pole.                     |

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| Site Location/<br>Pole Number <sup>1</sup> | Proposed Action(s) | Approximate Above Ground Pole Height(s) in Feet <sup>2</sup> | Details  |
|--|--------------------|--|--|
| P88  | Replace            | Existing – 71'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole.  |
| P89  | Replace            | Existing – 59'<br>Proposed – 61'                             | Direct bury pole. Existing wood pole.  |
| P90  | Replace            | Existing – 54'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole.   |
| P91  | Replace            | Existing – 63'<br>Proposed – 80'                             | Micropile foundation pole. Existing steel pole. Use existing access road to pole. Overland travel through horse corral to access road. Remove fence. |
| P92  | Replace            | Existing – 62'<br>Proposed – 90'                             | Micropile foundation pole. Existing wood pole. Use existing access road to pole. Overland travel through horse corral to access road.                |
| P93  | Replace            | Existing – 57'<br>Proposed – 95'                             | Micropile foundation pole. Existing wood pole. Overland travel north from access road.   |
| P94  | Replace            | Existing – 70'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole. Overland travel 200' to pole.  |
| P95  | Replace            | Existing – 72'<br>Proposed – 95'                             | Micropile foundation pole. Existing wood pole. Overland travel 150' to pole.   |
| P96  | Replace            | Existing – 77'<br>Proposed – 95'                             | Micropile foundation pole. Existing wood pole. Re-establish access road.   |
| P97  | Replace            | Existing – 70'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole. Re-establish access road.   |
| P98  | Replace            | Existing – 56'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole.  |
| P99  | Replace            | Existing – 72'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole.   |
| P100                                       | Replace            | Existing – 68'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole.   |
| P101                                       | Replace            | Existing – 68'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole.   |



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| Site Location/<br>Pole Number <sup>1</sup> | Proposed Action(s) | Approximate Above Ground Pole Height(s) in Feet <sup>2</sup> | Details   |
|--|--------------------|--|---|
| P102                                       | Replace            | Existing – 66'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole.  |
| P103                                       | Replace            | Existing – 66'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole. Pole will be moved to the north out of water resource feature. |
| P104                                       | Replace            | Existing – 71'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole. Pole will be moved to the north out of water resource feature. |
| P105                                       | Replace            | Existing – 67'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole. Pole will be moved to the north out of water resource feature. |
| P106                                       | Replace            | Existing – 72'<br>Proposed – 100'                            | Micropile foundation pole. Existing wood pole.  |
| R107                                       | Remove             | Existing – 67'<br>Proposed – 0'                              | Remove from service. Pole butt to remain in place.  |
| P108                                       | Replace            | Existing – 68'<br>Proposed – 100'                            | Micropile foundation pole. Existing steel pole.   |
| P109                                       | Replace            | Existing – 76'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole.  |
| P110                                       | Replace            | Existing – 77'<br>Proposed – 95'                             | Micropile foundation pole. Existing wood pole.  |
| P111                                       | Replace            | Existing – 66'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole.  |
| P112                                       | Replace            | Existing – 66'<br>Proposed – 66'                             | Direct bury pole. Existing wood pole.   |
| P113                                       | Replace            | Existing – 67'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole.  |
| P114                                       | Replace            | Existing – 71'<br>Proposed – 110'                            | Micropile foundation pole. Existing wood pole. Pole will be moved across road.                                |
| P115                                       | Pole Top Work      | Existing – 85'<br>Proposed – 85'                             | Reconductor work only. Pole previously replaced.  |

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|--|--------------------|--|--|
| P116                                       | Pole Top Work      | Existing – 85'<br>Proposed – 85'                             | Reconductor work only. Pole previously replaced. |
| P117                                       | Replace            | Existing – 77'<br>Proposed – 100'                            | Micropile foundation pole. Existing wood pole.   |
| P118                                       | Replace            | Existing – 68'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole.            |
| P119                                       | Replace            | Existing – 68'<br>Proposed – 75'                             | Direct bury pole. Existing wood pole.            |
| P120                                       | Replace            | Existing – 69'<br>Proposed – 79'                             | Direct bury pole. Existing wood pole.            |
| P121                                       | Replace            | Existing – 71'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole.   |
| P122                                       | Replace            | Existing – 61'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole.   |
| P123                                       | Replace            | Existing – 61'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole.   |
| P124                                       | Replace            | Existing – 67'<br>Proposed – 65'                             | Micropile foundation pole. Existing wood pole.   |
| P125                                       | Replace            | Existing – 73'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole.   |
| P126                                       | Replace            | Existing – 71'<br>Proposed – 80'                             | Micropile foundation pole. Existing steel pole.  |
| P127                                       | Replace            | Existing – 74'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole.            |
| P128                                       | Replace            | Existing – 72'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole.   |
| P129                                       | Replace            | Existing – 59'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole.   |

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|--|--------------------|--|--|
| P130                                       | Replace            | Existing – 57'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole. |
| P131                                       | Replace            | Existing – 63'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole. |
| P132                                       | Replace            | Existing – 67'<br>Proposed – 65'                             | Micropile foundation pole. Existing wood pole. |
| P133                                       | Replace            | Existing – 66'<br>Proposed – 66'                             | Direct bury pole. Existing wood pole.          |
| P134                                       | Replace            | Existing – 68'<br>Proposed – 66'                             | Direct bury pole. Existing wood pole.          |
| P135                                       | Replace            | Existing – 66'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole. |
| P136                                       | Replace            | Existing – 72'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole. |
| P137                                       | Replace            | Existing – 62'<br>Proposed – 66'                             | Direct bury pole. Existing wood pole.          |
| P138                                       | Replace            | Existing – 73'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole. |
| P139                                       | Replace            | Existing – 69'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole. |
| P140                                       | Replace            | Existing – 61'<br>Proposed – 61'                             | Direct bury pole. Existing wood pole.          |
| P141                                       | Replace            | Existing – 73'<br>Proposed – 75'                             | Micropile foundation pole. Existing wood pole. |
| P142                                       | Replace            | Existing – 70'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole. |
| P143                                       | Replace            | Existing – 61'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole. |

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| Site Location/<br>Pole Number <sup>1</sup> | Proposed Action(s) | Approximate Above Ground Pole Height(s) in Feet <sup>2</sup> | Details  |
|--|--------------------|--|--|
| P144                                       | Replace            | Existing – 61'<br>Proposed – 61'                             | Direct bury pole. Existing wood pole.  |
| P145                                       | Replace            | Existing – 61'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole.  |
| P146                                       | Replace            | Existing – 67'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole.                                       |
| P147                                       | Replace            | Existing – 67'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole.                                       |
| P148                                       | Replace            | Existing – 68'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole.                                       |
| P149                                       | Replace            | Existing – 68'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole.  |
| P150                                       | Replace            | Existing – 62'<br>Proposed – 66'                             | Direct bury pole. Existing steel pole. Install temporary sled and block anchor.      |
| P151                                       | Replace            | Existing – 66'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole. Temporary wood poles T4 and T5.       |
| P152                                       | Replace            | Existing – 68'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole. Overland travel from access road to pole.      |
| P153                                       | Replace            | Existing – 68'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole. Overland travel.                               |
| P154                                       | Replace            | Existing – 67'<br>Proposed – 70'                             | Micropile foundation pole. Existing wood pole.                                       |
| P155                                       | Replace            | Existing – 65'<br>Proposed – 75'                             | Direct bury pole. Existing wood pole. Overland travel 200' from access road.         |
| P156                                       | Replace            | Existing – 67'<br>Proposed – 95'                             | Micropile foundation pole. Existing wood pole. Temporary wood pole T6.               |
| P157                                       | Replace            | Existing – 66'<br>Proposed – 70'                             | Direct bury pole. Existing wood pole. Overland travel 375' to pole from access road. |

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| Site Location/<br>Pole Number <sup>1</sup> | Proposed Action(s) | Approximate Above Ground Pole Height(s) in Feet <sup>2</sup> | Details   |
|--|--------------------|--|---|
| P158                                       | Replace            | Existing – 68'<br>Proposed – 66'                             | Direct bury pole. Existing wood pole. Overland travel 400' from access road east.   |
| P159                                       | Replace            | Existing – 67'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole. Pole accessed via overland travel from Columbia Street or 150' from access road east. Temporary wood pole T7.  |
| P160                                       | Replace            | Existing – 67'<br>Proposed – 75'                             | Direct bury pole. Existing wood pole. Overland travel from Columbia Street to the pole.   |
| P161                                       | Replace            | Existing – 66'<br>Proposed – 85'                             | Micropile foundation pole. Existing wood pole. Overland travel south off California State Route (Hwy) 78, 100' to pole. Need to install traffic control cut gate.   |
| P162                                       | Replace            | Existing – 67'<br>Proposed – 80'                             | Micropile foundation pole. Existing wood pole. Need to install traffic control cut gate. Micropile foundation pole. Access via Santa Ysabel Substation. Pole to be relocated 15' south of existing pole outside substation. |
| P163                                       | Pole top work      | Existing – 57'<br>Proposed – 57'                             | Existing steel pole. Pole top work only. Hardware only. Overland travel from the Santa Ysabel substation.   |
| D182                                       | Remove             | Existing – 60'<br>Proposed – 0'                              | Pole to be removed from service.  |
| T1   | Temporary          |  | Temporary pole.   |
| T2   | Temporary          |  | Temporary pole.   |
| T3   | Temporary          |  | Temporary pole.   |
| T4   | Temporary          |  | Temporary pole.   |
| T5   | Temporary          |  | Temporary pole.   |
| T6   | Temporary          |  | Temporary pole.   |
| T7   | Temporary          |  | Temporary pole.   |

\*Fiber optic cable to be installed on all poles.

## Pole Detail Table

| Site Location/ Map I.D. <sup>1</sup> | Proposed Action | Details   |
|--------------------------------------|-----------------|---|
| <b>Guard Structures</b>              |                 |   |
| GS1                                  | Install         | Install temporary guard structure east of pole P41, west side of Arena Way.           |
| GS2                                  | Install         | Install temporary guard structure west of pole D42, east side of Arena Way.           |
| GS3                                  | Install         | Install temporary guard structure east of pole P43, west side of Harvest Point Way.   |
| GS4                                  | Install         | Install temporary guard structure east of pole P43, east side of Harvest Point Way.   |
| GS5                                  | Install         | Install temporary guard structure north of pole P50, south side of Vista Ramona Road. |
| GS6                                  | Install         | Install temporary guard structure south of pole P51, north side of Vista Ramona Road. |
| GS7                                  | Install         | Install temporary guard structure east of pole P93, west side of Littlepage Road.     |
| GS8                                  | Install         | Install temporary guard structure west of pole P94, east side of Littlepage Road.     |
| GS9                                  | Install         | Install temporary guard structure north of pole P161, south side of Hwy 78            |
| GS10                                 | Install         | Install temporary guard structure south of pole P162, north side of Hwy 78.           |
| <b>Stringing Sites</b>               |                 |   |
| SS 1                                 | Access          | Located west of Creelman substation. Approximately 150' x 30' (4,500 sq. ft.).        |
| SS 2                                 | Access          | Located adjacent to pole P3. Approximately 150' x 40' (6,000 sq. ft.).                |
| SS 3                                 | Access          | Located adjacent to pole P2. Approximately 150' x 40' (6,000 sq. ft.).                |
| SS 4                                 | Access          | Located north of pole P25. Approximately 150' x 14' (2,100 sq. ft.).                  |
| SS 5                                 | Access          | Located adjacent to pole P29. Approximately 150' x 150' (22,500 sq. ft.).             |

Pole Detail Table

| Site Location/ Map I.D. <sup>1</sup> | Proposed Action | Details  |
|--------------------------------------|-----------------|--|
| SS 6                                 | Access          | Located south of pole P47. Approximately 150' x 110' (16,500 sq. ft.).         |
| SS 7                                 | Access          | Located east of pole P47. Approximately 150' x 14' (2,100 sq. ft.).            |
| SS 8                                 | Access          | Located east of pole P51. Approximately 150' x 14' (2,100 sq. ft.).            |
| SS 9                                 | Access          | Located adjacent to pole P64. Approximately 150' x 50' (7,500 sq. ft.).        |
| SS 10                                | Access          | Located adjacent to pole P64. Approximately 150' x 75' (11,250 sq. ft.).       |
| SS 11                                | Access          | Located adjacent to pole P65. Approximately 150' x 80' (12,000 sq. ft.).       |
| SS 12                                | Access          | Located east of pole P83. Approximately 150' x 150' (22,500 sq. ft.).          |
| SS 13                                | Access          | Located east of pole P84. Approximately 150' x 150' (22,500 sq. ft.).          |
| SS 14                                | Access          | Located west of pole P100. Approximately 150' x 14' (2,100 sq. ft.).           |
| SS 15                                | Access          | Located east of pole P100. Approximately 150' x 14' (2,100 sq. ft.).           |
| SS 16                                | Access          | Located adjacent to pole P114. Approximately 150' x 150' (22,500 sq. ft.).     |
| SS 17                                | Access          | Located between poles P122 and P123. Approximately 150' x 14' (2,100 sq. ft.). |
| SS 18                                | Access          | Located adjacent to pole P145. Approximately 150' x 14' (2,100 sq. ft.).       |
| SS 19                                | Access          | Located east of pole P146. Approximately 150' x 75' (11,250 sq. ft.).          |
| SS 20                                | Access          | Located adjacent to pole P151. Approximately 150' x 150' (22,500 sq. ft.).     |

## Pole Detail Table

| Site Location/ Map I.D. <sup>1</sup>              | Proposed Action | Details   |
|---|-----------------|---|
| SS 21   | Access          | Located adjacent to pole P151. Approximately 150' x 150' (22,500 sq. ft.).  |
| SS 22   | Access          | Located adjacent to pole P163 inside the Santa Ysabel Substation. Approximately 150' x 150' (22,500 sq. ft.).                   |
| <b>Staging Yards and Helicopter Landing Zones</b> |                 |   |
| Creelman Staging Yard                             | Access          | This site is 1 acre. Access is via Creelman Lane and Ashley Road. Also a helicopter landing zone.                               |
| Warnock Staging Yard                              | Access          | This site is 258,311 sq. ft. (5.93 acres) Access is via Warnock Road. Also a helicopter landing zone.                           |
| Mt. Gower HLZ                                     | Access          | Site is 75' x 75' (5,625 sq. ft.). Located in Mt. Gower Preserve parking area, accessed from Gunn Stage Rd.                     |
| Littlepage Road HLZ                               | Access          | Located adjacent to pole P95, this site is 200' x 200' (40,000 sq. ft.) Access via SDG&E access road.                           |
| Woodlot Staging Yard                              | Access          | This site is 27,000 sq. ft. (0.62 acre). Access via California State Route Highway 78. Also a helicopter landing zone.          |
| Santa Ysabel Staging Yard                         | Access          | This site is 283,140 sq. ft. (6.5 acres). Access via California State Route Highway 78. Will also have helicopter landing zone. |
| <b>Footpaths</b>                                  |                 |   |
| Footpath to P66                                   | Access          | Existing footpath 1000' x 3', no clearing required. Clear extension to pole, 4' x 20'.  |
| Footpath to P103                                  | Access          | Footpath is 50' x 4' no mowing allowed.   |
| Footpath to P104                                  | Access          | Footpath is 75' x 4' no mowing allowed.   |
| Footpath from P103 to P107                        | Access          | Footpath is 2,750' x 4' no mowing allowed.  |



## Pole Detail Table

| Site Location/ Map I.D. <sup>1</sup> | Proposed Action | Details   |
|--------------------------------------|-----------------|---|
| Footpath to P105                     | Access          | Footpath is 300' x 4' no mowing allowed.  |
| Footpath to P106                     | Access          | Footpath is 500' x 4' no mowing allowed.  |
| Footpath to P114                     | Access          | Footpath is 500' x 4' no mowing allowed.  |
| <b>Turnaround Areas</b>              |                 |   |
| Turnaround Area P115                 | Access          | 50' x 14' turnaround area west of pole P115 at end of access road.  |
| Turnaround Area P128                 | Access          | 14' x 25' turnaround area east of pole P128.  |
| Turnaround Area P129                 | Access          | 14' x 20' turnaround area east of pole P129.  |
| <b>Underground</b>                   |                 |   |
| P2<br>Underground<br>Trenching       | Trench          | Trenching 50' x 0.5' for fiber optic cable installation underground. Creelman Sub.  |
| D182<br>Underground<br>Trenching     | Trench          | Trenching 100' x 0.5' and 5' x 2' for the fiber optic cable installation underground. Santa Ysabel Sub. Install permanent anchor for pole D182. |
| D6<br>Underground<br>Trenching       | Trench          | Trenching 15' x 2' area for undergrounding of existing distribution line. Intercept and re-route 5" conduit to D6.                              |
| D167<br>Underground<br>Trenching     | Trench          | Trenching 20' x 2' for undergrounding of existing distribution line. Intercept and re-route 5" conduit to D167.                                 |

Pole Detail Table

| Site Location/ Map I.D. <sup>1</sup> | Proposed Action | Details  |
|--------------------------------------|-----------------|--|
| D167<br>Underground<br>Trenching     | Trench          | Trenching 30' x 2' area for undergrounding of existing distribution line intercept and re-route 5" conduit to transformer location 10' east of new pole location for D167. |
| D167<br>Underground<br>Trenching     | Trench          | Trenching 4' x 4' for undergrounding of existing distribution line to new transformer location 10' east of new pole location D167.   |
| D167<br>Underground<br>Trenching     | Trench          | Trenching 10' x 1' for undergrounding of existing distribution line from new transformer to new pole location D167.  |
| D170<br>Underground<br>Trenching     | Trench          | Trenching 10' x 1' for undergrounding of existing distribution line, from hand hole to new pole location P170.   |
| D170<br>Underground<br>Trenching     | Trench          | Trenching 3.5' x 2.667' for existing distribution line secondary hand hole 5' southwest of new pole location P170.   |
| D170<br>Underground<br>Trenching     | Trench          | Trenching 3' x 3' for undergrounding of existing distribution line. Intercept and re-route to new pole location P170.  |
| D42<br>Underground<br>Trenching      | Trench          | Trenching 10' x 2' for undergrounding of existing distribution line, intercept and re-route 5" conduit to new pole location D42.   |
| D46<br>Underground<br>Trenching      | Trench          | Trenching 55' x 2' for undergrounding of existing distribution line from an existing pole to new pole location D46.  |
| D47<br>Underground<br>Trenching      | Trench          | Trenching 40' x 2' for undergrounding of existing distribution line. Intercept from an existing pole to new pole location P47.   |
| D71<br>Underground<br>Trenching      | Trench          | Trenching 3' x 3' for undergrounding of existing distribution line. Intercept hole on existing conduit by new pole location P71.   |
| D71<br>Underground<br>Trenching      | Trench          | Trenching 10' x 1' for undergrounding of existing distribution line for conduit from new hand hole to new pole location P71.   |

Pole Detail Table

| Site Location/ Map I.D. <sup>1</sup> | Proposed Action | Details  |
|--------------------------------------|-----------------|--|
| D71<br>Underground<br>Trenching      | Trench          | Trenching 3.5' x 2.667' for undergrounding of existing distribution line to secondary hand hole 5' southwest of existing pole P71. |