APPENDIX H-4
Sewer Capacity Study Exhibits
LEGEND
- EXISTING SEWER LINE
- PHASE A NEW SEWER LINE
- PHASE BOUNDARY
- EXISTING TRIBUTARY AREA BOUNDARY
- NODE ID
- OPEN SPACE

<table>
<thead>
<tr>
<th></th>
<th>Phase A</th>
<th>Phase B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pipe Ø (in)</td>
<td>8</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>12</td>
<td>15</td>
</tr>
<tr>
<td></td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>New Pipe (ft)</td>
<td>460</td>
<td>110</td>
</tr>
<tr>
<td>Total Pipe</td>
<td>460</td>
<td>110</td>
</tr>
<tr>
<td>(Phase A ft)</td>
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</tbody>
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NOTE: PIPE SIZES AND LENGTHS ARE ESTIMATED AND WILL BE FINALIZED IN THE CONSTRUCTION DOCUMENTS.

EXHIBIT 5A
SEWER CAPACITY STUDY
PHASE A (INTERIM CONDITION)
Montclair Place
City of Montclair, California
2020–04–30
LEGEND

EXISTING SEWER

PHASE D NEW SEWER LINE

PREVIOUS PHASE SEWER LINE

PHASE B PARCEL 6A 1.21 AC

PHASE B PARCEL 6B 1.33 AC

PHASE D PARCEL 3 2.13 AC

PHASE D PARCEL 18 2.19 AC

PHASE D PARCEL 15 1.50 AC

PHASE D PARCEL 14 2.36 AC

PHASE D PARCEL 10 2.40 AC

PHASE D PARCEL 9 2.27 AC

REMAINING EX-3 38.302 AC

REMAINING EX-7 11.509 AC

P03.21

C18.21

E13.13

P03.13

E13.20

NOTE:
Pipe sizes and lengths are estimated and will be finalized in the construction documents.

EXHIBIT 5D
SEWER CAPACITY STUDY
PHASE D
Montclair Place
City of Montclair, California
2020–04–30
LEGEND
- EXISTING SEWER LINE
- PHASE E NEW SEWER LINE
- PREVIOUS PHASE SEWER LINE
- PHASE BOUNDARY
- EXISTING TRIBUTARY AREA BOUNDARY
- NODE ID

<table>
<thead>
<tr>
<th>Pipe Size (in)</th>
<th>8</th>
<th>10</th>
<th>12</th>
<th>15</th>
<th>18</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phase E</td>
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<td></td>
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<td>Total Pipe (ft)</td>
<td>400</td>
<td>810</td>
<td>3,360</td>
<td>360</td>
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</tbody>
</table>

NOTE:
Pipe sizes and lengths are estimated and will be finalized in the construction documents.
EXHIBIT 5F
SEWER CAPACITY STUDY
PHASE F
Montclair Place
City of Montclair, California
2020-04-30
LEGEND
- EXISTING SEWER LINE
- PHASE G NEW SEWER LINE
- PREVIOUS PHASE SEWER LINE
- PHASE BOUNDARY

NOTE:
Pipe sizes and lengths are estimated and will be finalized in the construction documents.

<table>
<thead>
<tr>
<th>Phase G</th>
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<th>10</th>
<th>12</th>
<th>15</th>
<th>18</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Pipe (ft)</td>
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</tr>
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<td>810</td>
<td>430</td>
<td>3,900</td>
<td>360</td>
</tr>
</tbody>
</table>

EXHIBIT 5G
SEWER CAPACITY STUDY
PHASE G
Montclair Place
City of Montclair, California
2020-04-30