### Drainage Area A

**Post Development Volume and Loads**

<table>
<thead>
<tr>
<th>Practice</th>
<th>Runoff Reduction (%)</th>
<th>Flow Reduction (m³/s)</th>
<th>Total Volume (m³)</th>
<th>Rainfall Volume (m³)</th>
<th>Penetration Volume (m³)</th>
<th>Infiltration Volume (m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stormwater Best Management Practices (RR = Runoff Reduction)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Stormwater Best Management Practices (RR = Runoff Reduction)**

- **Practice**
  - Runoff Reduction
  - Flow Reduction
  - Total Volume
  - Rainfall Volume
  - Penetration Volume
  - Infiltration Volume

**Drainage Area B**

**Post Development Volume and Loads**

<table>
<thead>
<tr>
<th>Practice</th>
<th>Runoff Reduction (%)</th>
<th>Flow Reduction (m³/s)</th>
<th>Total Volume (m³)</th>
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**Stormwater Best Management Practices (RR = Runoff Reduction)**

- **Practice**
  - Runoff Reduction
  - Flow Reduction
  - Total Volume
  - Rainfall Volume
  - Penetration Volume
  - Infiltration Volume

### Land Cover Summary - Post Development

**Drainage Area A**

<table>
<thead>
<tr>
<th>Land Cover Class</th>
<th>Year 2017</th>
<th>Year 2018</th>
<th>Year 2019</th>
<th>Year 2020</th>
<th>Year 2021</th>
<th>Year 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential</td>
<td>40%</td>
<td>35%</td>
<td>30%</td>
<td>25%</td>
<td>20%</td>
<td>15%</td>
</tr>
<tr>
<td>Commercial</td>
<td>30%</td>
<td>35%</td>
<td>40%</td>
<td>45%</td>
<td>50%</td>
<td>55%</td>
</tr>
<tr>
<td>Industrial</td>
<td>20%</td>
<td>15%</td>
<td>10%</td>
<td>5%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Open Space</td>
<td>10%</td>
<td>5%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

**Drainage Area B**

<table>
<thead>
<tr>
<th>Land Cover Class</th>
<th>Year 2017</th>
<th>Year 2018</th>
<th>Year 2019</th>
<th>Year 2020</th>
<th>Year 2021</th>
<th>Year 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential</td>
<td>45%</td>
<td>40%</td>
<td>35%</td>
<td>30%</td>
<td>25%</td>
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</tr>
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<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>
SEE PROFFERS DATED:
SEE CONDITIONS DATED:
Date of Final Approval:
Comments:
Sheet          of
   (GDP) (CDP) (FDP) (PRC) (DP) (CP) (SE) (CSP) (SP) (VC)
   (BOS) (PC) (BZA)
APPROVED DEVELOPMENT PLAN

Feb 9, 2017
Feb 1, 2017
Feb 14, 2017
Date of P.C. Apprvl : 02/08/2017

RZ/FDP 2016-MV-014
Concurr w/ PCA 78-V-125
### Multi-Family Release Rates and Storage Requirements

#### Outside to Existing STR 256

**Allochon Release Rates**
- Average: 240, 170, 400, with 640 cfs
- Post Development Rates (Uncontrolled):
  - 240 cfs, 170, 400, with 640 cfs
- Development Release Rates (Uncontrolled):
  - 240 cfs, 170, 400, with 640 cfs
- Estimated Storage Required (Uncontrolled):
  - 0 m³

#### Outside to Existing STR 202

**Allochon Release Rates**
- Average: 240, 170, 400, with 640 cfs
- Post Development Rates (Uncontrolled):
  - 240 cfs, 170, 400, with 640 cfs
- Development Release Rates (Uncontrolled):
  - 240 cfs, 170, 400, with 640 cfs
- Estimated Storage Required (Uncontrolled):
  - 0 m³

#### Outside to Existing STR 740

**Allochon Release Rates**
- Average: 240, 170, 400, with 640 cfs
- Post Development Rates (Uncontrolled):
  - 240 cfs, 170, 400, with 640 cfs
- Development Release Rates (Uncontrolled):
  - 240 cfs, 170, 400, with 640 cfs
- Estimated Storage Required (Uncontrolled):
  - 0 m³

### Single-Family Release Rates and Storage Requirements

#### Outside A & B Combined

**Allochon Release Rates**
- Average: 240, 170, 400, with 640 cfs
- Post Development Rates (Uncontrolled):
  - 240 cfs, 170, 400, with 640 cfs
- Development Release Rates (Uncontrolled):
  - 240 cfs, 170, 400, with 640 cfs
- Estimated Storage Required (Uncontrolled):
  - 0 m³

### Staff Notes

- RZ/FDP 2016-MB-014
- Concur w/ PCA 78-V-125

### Conditions

- Date of Final Approval: 02/08/2017
- Comments:
  - Concur with PCA 78-V-125
- Recommendations for the design and development of the project.
BUILDING 1A - EAST ELEVATION (FROM PARKING)

BUILDING 1A - WEST ELEVATION (ROUTE 1)

BUILDING 1A - NORTH ELEVATION

BUILDING 1A - SOUTH ELEVATION

BUILDING 1B - EAST ELEVATION (FROM PARKING)

BUILDING 1B - WEST ELEVATION (ROUTE 1)

BUILDING 1B - NORTH ELEVATION

BUILDING 1B - SOUTH ELEVATION

NOTE: THESE DRAWINGS ARE CONCEPTUAL IN NATURE AND ARE INTENDED TO ILLUSTRATE THE GENERAL CHARACTER OF THE BUILDINGS. THEY ARE NOT TO SCALE AND DO NOT REFLECT THE FINAL DESIGN. NO DECISIONS TO PROCEED WILL BE MADE BASED ON THESE DRAWINGS. THIS DRAWING IS A COMPENDIUM OF SPECIFIC DIMENSIONS OF BUILDING VARIANTS. FULL DETAILS WILL BE ENCLOSED AT THE END OF THE SITE PLAN SUBMISSION.
NOTES:

These drawings are conceptual in nature and are intended to illustrate the general character of the buildings. The design of construction and site work may vary. The drawings are not intended to convey specific dimensions or building materials. Final design will be determined at the time of the site plan submission.
NOTE: THESE ARE PRELIMINARY DIMENSIONS ONLY AND MAY BE SUBJECT TO CHANGE THROUGH THE PERMIT PROCESS.

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