LOTTERY LEGEND

1. LOT NUMBERS
2. LOT LINES
3. EXISTING WALL
4. VACATED

LOT SUMMARY

<table>
<thead>
<tr>
<th>LOT NO.</th>
<th>LOT DIMENSIONS</th>
<th>USE</th>
<th>COMMENT</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>1,100 ft²</td>
<td>R1</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>1,000 ft²</td>
<td>R1</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>1,000 ft²</td>
<td>R1</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>1,000 ft²</td>
<td>R1</td>
<td></td>
</tr>
</tbody>
</table>

DENSITY CALCULATION

<table>
<thead>
<tr>
<th>Lot No.</th>
<th>Size (Acre)</th>
<th>Density (Unit/HA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0.04</td>
<td>25</td>
</tr>
<tr>
<td>2</td>
<td>0.04</td>
<td>25</td>
</tr>
<tr>
<td>3</td>
<td>0.04</td>
<td>25</td>
</tr>
<tr>
<td>4</td>
<td>0.04</td>
<td>25</td>
</tr>
</tbody>
</table>

LOTTERY NOTES

1. LOT NUMBERS AND LOT DIMENSIONS ARE SUBJECT TO CHANGE.
2. LOT LINES AND EXISTING WALLS ARE SUBJECT TO CHANGE.
3. EXISTING WALLS WILL BE REMOVED OR PURCHASED.
4. NO PARTS OF THE SITE OR STRUCTURES WILL BE ALTERED, MODIFIED, OR REMOVED.

SANTA CLARA COUNTY PARKS AND RECREATION DEPARTMENT
APN: 808-18-001
GILROY UNIFIED SCHOOL DISTRICT
APN: 808-68-004

APPROVED TM 14-01

RUGER-JENSEN, A.

LOTTERY PLAN
LOT PLAN
PALOMINO II
AT GLEN CLAIRE

SHEET 03
STORM WATER MANAGEMENT NOTES:
1. POST-CONSTRUCTION STORMWATER REQUIREMENTS REQUIREMENT FOR GLEN LOMA WEST ARE BASED ON THE REGIONAL WATER QUALITY CONTROL BOARD CERTIFICATION NUMBER 34316WQ01. PER THE CERTIFICATION, THE FOLLOWING MEASURES SHALL BE PROVIDED:
   1.a. THE PROJECT SHALL TREAT ALL RUNOFF GENERATED BY THE 85TH% 24-HOUR STORM EVENT (WHEN USING VOLUME BASED TREATMENT) OR 0.2 IN/HR (WHEN USING FLOW BASED TREATMENT).
   1.b. THE PROJECT SHALL RETAIN ON SITE THE DIFFERENCE BETWEEN THE PRE- AND POST-PROJECT TOTAL RUNOFF GENERATED BY THE 85TH% STORM EVENT.
   1.c. THE PROJECT SHALL MANAGE PEAK FLOWS TO WATERS OF THE STATE SO THAT POST-PROJECT PEAK FLOW RATES DO NOT EXCEED PRE-PROJECT FLOW RATES FOR THE 2-, 10-, 25-, AND 100-YEAR STORM EVENT.
2. THE FOLLOWING OUTLINES HOW THE PROJECT PRELIMINARILY PROPOSES TO COMPLY WITH THE CERTIFICATION:
   2.a. STORMWATER TREATMENT: A RETENTION BASIN IS PROPOSED TO RETAIN WATER ON SITE. THE ROUTING METHOD WAS USED TO ROUTE THE 24-HOUR DESIGN STORM THROUGH THE BASIN UTILIZING THE SCS CURVE NUMBER METHOD AND A DESIGN INFILTRATION RATE OF 20 IN/HR. PRELIMINARY RESULTS OF THE ROUTING MODEL CONCLUDE THE BASIN CAN RETAIN UP TO THE 10-YEAR STORM EVENT.
   2.c. PEAK FLOW MANAGEMENT: BASED ON THE PROPOSED INFILTRATION BASIN, AND OUTLET STRUCTURE SHOWN IN DETAILS 1, THE PROJECT CAN REDUCE PEAK FLOWS TO LESS THAN PRE-PROJECT LEVELS. PREFER TO THE TABLE BELOW FOR PRELIMINARY RESULTS.
3. THIS STORM WATER RUNOFF MANAGEMENT PLAN IS CONCEPTUAL AND SUBJECT TO REVISION BASED ON FINAL DESIGN.
4. FINAL LOCATION OF UTILITIES AND STORMWATER CONTROL MEASURES WILL BE COORDINATED DURING FINAL DESIGN TO MINIMIZE CONFLICT.
5. ALL STORMWATER CALCULATIONS SHOWN BELOW ARE PRELIMINARY AND SUBJECT TO CHANGE DURING FINAL DESIGN.
6. CLASS I TRAIL IS EXCLUDED FROM STORMWATER CALCULATIONS PER SCVURPPP C.3 STORMWATER HANDBOOK TABLE 2-2, "SIDEWALKS, BICYCLE LANES AND TRAILS THAT ARE NOT BUILT AS PART OF NEW ROADWAYS OR ARE CONSTRUCTED WITH PERMEABLE SURFACES, WEREN'T TREATED.$6

PRELIMINARY STORMWATER SIZING TABLES

<table>
<thead>
<tr>
<th>DMA</th>
<th>Area (ac)</th>
<th>Storm Area (ac)</th>
<th>Development Type</th>
<th>Storm Area Share (%)</th>
<th>Storm Area Contribution (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-1</td>
<td>10</td>
<td>15</td>
<td>Residential</td>
<td>50</td>
<td>50</td>
</tr>
</tbody>
</table>

Legend:
- DRAINAGE MANAGEMENT AREA
- INFILTRATION BASIN
- OUTFALL
- STORM DRAIN
- RESIDENTIAL LOTS (60% IMPERVIOUS)
- STREET/PARKING AND HARDSCAPE (100% IMPERVIOUS)

Preliminary Park/Path Management (Gale Agua):

<table>
<thead>
<tr>
<th>Name</th>
<th>Area (ac)</th>
<th>Storm Area (ac)</th>
<th>Development Type</th>
<th>Storm Area Share (%)</th>
<th>Storm Area Contribution (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Path 1</td>
<td>5</td>
<td>7</td>
<td>Residential</td>
<td>40</td>
<td>40</td>
</tr>
</tbody>
</table>

Design Information
- Storm Drain Area: 5 ac
- Retention Area: 10 ac
- Peak Flow Area: 15 ac
- Drainage Area: 20 ac
- Retention Area: 30 ac
- Peak Flow Area: 40 ac
- Drainage Area: 50 ac

Outfall Design Information
- Depth: 3 ft
- Diameter: 12 in
- Material: Concrete
- Slope: 3%