Wall and Fence Typicals - A

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Figure 12a

Source: PDC 2016
GEOGRID WALL AT INSTALLATION

POST AND MESH FENCE WITH GATE AT DOG PARK

Source: PDC 2016

Wall and Fence Typicals - B

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Figure 12b
Figure 12c

Preliminary Retaining Wall Placement

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Source: PDC 2015
Proposed Project Sound Wall Location

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Source: HELIX 2016
Fire Protection Features

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Figure 12e
Potential Fire Walls

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Figure 12f

Source: DUDEK 2016
Figure 13a
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Lighting Plan

Source: PDC 2016

Property Boundary
Study Area
Ground-mounted Can Lights
Primary Intersection Lighting
Secondary Intersection Lighting

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The lighting design for Harmony Grove Village South will be in keeping with the rural spirit of the project and adhere to the San Diego County Light Pollution Code commonly known as the "Dark Sky Ordinance."

Source: PDC 2016
Off-site Utilities

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Figure 14a
Footprint for Maximum Aeromod Facility

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Source: Dexter Wilson Engineering, Inc. 2015
* Excluding the BOS Landscape Zone, all zones would be irrigated.
Conceptual Landscape Plan

1. Safety Landscape
   - Trees
     - Botanical Name: Quercus agrifolia
       - Common Name: Coast Live Oak
       - Container Size: 36" Box, 48" Box
     - Botanical Name: Quercus virginiana
       - Common Name: Southern Live Oak
       - Container Size: 36" Box, 48" Box
   - Shrubs, Vines, & Groundcover
     - Botanical Name: Sambucus mexicana
       - Common Name: Blue Elderberry
       - Container Size: 15 Gallon, 24" Box
     - Botanical Name: Geijera parviflora
       - Common Name: Australian Willow
       - Container Size: 24" Box, 36" Box

2. Hillside Landscape
   - Trees
     - Botanical Name: Vitis variety
       - Common Name: Grape
       - Container Size: 15 Gallon
     - Botanical Name: Heteromeles arbutifolia
       - Common Name: Toyon
       - Container Size: 15 Gallon, 24" Box
     - Botanical Name: Quercus virginia
       - Common Name: Southern Live Oak
       - Container Size: 36" Box, 48" Box

3. Riparian Landscape
   - Trees
     - Botanical Name: Sambucus mexicana
       - Common Name: Blue Elderberry
       - Container Size: 15 Gallon, 24" Box
   - Shrubs, Vines, & Groundcover
     - Botanical Name: Geijera parviflora
       - Common Name: Australian Willow
       - Container Size: 24" Box, 36" Box

4. Natural/Transitional Landscape
   - Trees
     - Botanical Name: Quercus agrifolia
       - Common Name: Coast Live Oak
       - Container Size: 24" Box, 36" Box
   - Shrubs, Vines, & Groundcover
     - Botanical Name: Baccharis pilularis
       - Common Name: Dwarf Coyote Brush
       - Container Size: 1 Gallon

5. Civic/Commercial/Recreational Landscape
   - Trees
     - Botanical Name: Malosma laurina
       - Common Name: Laurel Sumac
       - Container Size: 15 Gallon, 24" Box
   - Shrubs, Vines, & Groundcover
     - Botanical Name: Carex spissa
       - Common Name: San Diego Sedge
       - Container Size: 1 Gallon

6. Wastewater Treatment Landscape
   - Trees
     - Botanical Name: Thuja occidentalis
       - Common Name: White Cedar
       - Container Size: 15 Gallon
   - Shrubs, Vines, & Groundcover
     - Botanical Name: Mimulus guttatus
       - Common Name: Golden Monkey Flower
       - Container Size: 1 Gallon

7. Biological Open Space (2035) Landscape
   - Trees
     - Botanical Name: Populus fremontii
       - Common Name: Western Cottonwood
       - Container Size: 15 Gallon, 24" Box
   - Shrubs, Vines, & Groundcover
     - Botanical Name: Eriogonum fasciculatum
       - Common Name: California Buckwheat
       - Container Size: 6 Gallon

Notes:
- All large turf areas will be designed with emphasis on elimination of turf not essential to its operation.
- County to maintain trees planted within public right of way.
- For all applicable slopes, planting and irrigation will meet or exceed the requirements outlined in county ordinance 87.417 and 87.418.
- All parking lots greater than 6,000sf will have 5% or more of planting area per county code. Wheel stops will be placed in parking stalls to prevent damage to landscaping.
Legend:

- Primary Project Identity/Entry:
  Project signage discreetly placed within low stone walls or plaster landscape elements.

- Secondary Project Identity/Entry:
  Similar to above but smaller in scale.

- Identity Signage:
  Identifies various amenities in the project such as parks, recreation areas, equestrian facilities, trail heads etc. Integrated into low stone walls or stand alone signs, small in scale.

- Wayfinding signage integrated into coordinated theme of street, directional, and regulatory signage.

- Small scale commercial/community center signage.

- Historical interpretation signage, as appropriate.

Source: PDC 2017

Potential Sign Locations
HARMONY GROVE VILLAGE SOUTH VIA

Figure 16
Looking westerly from the Project to typical ridgeline development.
A. Looking south-southeast over the Project from the northeast corner.

B. Looking onto the central bench from the north central part of the Project.
A. Looking west to HGV future Equestrian Ranch over on-site scrub and non-native grassland.

B. Looking east along the on-site paved road, leading to off-site residential uses.
A. Chimney remnant and on-site non-native grasslands of the Project central bench.

B. Looking east along the central bench, showing slope both north and south.
A. View to the north from the on-site central bench.

B. View from the central bench southerly along the Project western boundary and Cordrey Drive.
View to the Project site from Harmony Grove Road, over Escondido Creek, east of Country Club Drive.

Surrounding Public Viewpoints

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Figure 20a
Surrounding Public Viewpoints

View to Project site from Harmony Grove Road just east of the Harmony Grove pump station, looking southeasterly over future park area and Escondido Creek.
View toward Project from north-south portion of Harmony Grove Road.
Project is screened by intervening vegetation and topography.

Surrounding Public Viewpoints
HARMONY GROVE VILLAGE SOUTH VIA

Figure 20c
View to Project site from north side of Harmony Grove Road and Country Club Drive intersection.

Surrounding Public Viewpoints

HARMONY GROVE VILLAGE SOUTH VIA

Figure 20d
Looking southerly to Project Site from Country Club Drive crossing of Escondido Creek.
View to Project site from Country Club Drive south of Escondido Creek.
Surrounding Public Viewpoints

HARMONY GROVE VILLAGE SOUTH VIA

View toward Project site from Country Club Drive and Cordrey Drive intersection.
View to Project from Coronado Hills Drive and Cyad Drive over Harmony Grove Village, first phase grading.
View to Project site from Seeforever Drive over Harmony Grove Village, first phase grading.
Surrounding Public Viewpoints

HARMONY GROVE VILLAGE SOUTH VIA

View to Project site from Del Dios Highlands Trail.
View to Project from Harmony Grove Overlook in Elfin Forest Recreational Reserve.