

## HYDROLOGIC CRITERIA AND DRAINAGE DESIGN MANUAL

## DRAINAGE STUDY INFORMATION FORM

Name of Development: Sunrise Mountain LandfillDate: 05/14/2010Location of Development: a) Descriptive (Cross Streets) North/South NA East/West Vegas Valley Dr.b) Sect. 1 and 12 Twn. 21 Rng. 62  
- 14036 - 16007 - 16113  
- 14131 - 16112  
- 16101 - 16111  
- 16006 - 16114Name of Owner: Republic Services of Southern Nevada

Assessors Parcel No: \_\_\_\_\_

Telephone No: 702-735-5151

Facsimile No: \_\_\_\_\_

Address: 770 East Sahara AvenueLas Vegas, NV 89104Contact Person-Name: Todd WhittleTelephone No: 702-735-5151Firm: Republic Services of Southern NevadaAddress: 770 East Sahara Avenue Las Vegas, NV 89104

Type of Land Development/Land Disturbance Process:

<input type="checkbox"/>	Rezoning	<input type="checkbox"/>	Subdivision Map	<input type="checkbox"/>	Clearing and Grading Only
<input type="checkbox"/>	Parcel Map	<input type="checkbox"/>	Planned Unit Development	<input checked="" type="checkbox"/>	Other (Please specify below)
<input type="checkbox"/>	Large Parcel Map	<input type="checkbox"/>	Building Permit	<input type="checkbox"/>	Final cover and surface water improvements

1. Total Owned Land Area: At Site: 720 Being Developed/Disturbed: 4202. Is a portion or all of the subject property located in a designated FEMA Flood Hazard Area? YES\* ☒ NO3. Is the property bordered or crossed by an existing or proposed Clark County Regional Flood Control District Master Planned Facility? YES\* ☒ NO4. Proposed type of development (Residential, Commercial, Etc.)? NA5. Approximate upstream land area which drains to the subject site? 1,0006. Has the site drainage been evaluated in the past? ☒ YES NO If yes, please identify documentation:Stormwater Protection for the Sunrise Mountain Landfill, Exponent, Inc.

7. If known, please briefly identify the proposed discharge point(s) of runoff from the site:

1) West Detention Basin 2) Southwest Detention Basin 3) Southeast Basin 4) Rockfall Channel8. Briefly describe your proposed schedule for the subject project: Begin Construction: July, 2011 Completion: November, 2012

Submit this form as part of the required drainage study to the local entity which has jurisdiction over the subject property. This form may provide sufficient information to serve as the Conceptual Drainage Study.

\* Review and concurrence of the Clark County Regional Flood Control District is Required.

Engineer's Seal

Local Entity File No.

Revision

Date

REFERENCE:

STANDARD FORM 1