

SOLID WASTE DISPOSAL SITE PERMIT CLASS I & III	PERMITTEE WESTERN ELITE INC.	PERMIT # SW 277REV06
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1 FACILITY SUMMARY

The facility is an area-fill disposal site located adjacent to US Hwy 93 approximately 65 miles north of Las Vegas. The site is authorized to accept Municipal Solid Waste, Industrial Wastes, Construction and Demolition debris, primarily from the Las Vegas Metropolitan area. The Landfill will be constructed with a synthetic liner and leachate collection system, and methane and groundwater monitoring will be conducted.

1.1 GENERAL DESCRIPTION

The Permit authorizes the construction and operation of a Class I and III disposal site, consisting of one Industrial Solid Waste unit and an adjacent Municipal Solid Waste unit, contiguous land, structures, and other appurtenances and improvements for the disposal of waste as approved by the Nevada Division of Environmental Protection (Division). The Application provides that interim and final cover will be installed concurrently with ongoing operations. The Owner/Operator will perform groundwater-monitoring, closure, and post closure care in accordance with this Permit

1.2 OWNER/OPERATOR

Western Elite, Inc.,
6345 East Bonanza Road
Las Vegas Nevada 89110

1.3 FACILITY LOCATION

Township/Range/Section-11S/62E/MDB&M, APN 08-201-02, approximately 65 miles north of Las Vegas in Lincoln County, Nevada.

1.4 FACILITY DESIGN

Permitted Design Summary
Table 1

<i>Class I</i>	<i>Rev 00</i>	<i>Rev 05</i>		<i>Rev 06</i>	
		<i>New</i>	<i>Total</i>	<i>New</i>	<i>Total</i>
Disposal Area (acres)	0	0	83	0	37.5
Maximum Elevation (amsl)	0	0	2640	0	2631
Minimum Elevation (amsl)	0	0	2490	+10	2500
Disposal Capacity (yds ³)	0	0	0	5,693,138	5,693,138
Total Volume (yds ³)	0	0	0	6,691,207	6,691,207
<i>Class III</i>	<i>Rev 00</i>				
Disposal Area (acres)	83 Acres	0	0	-37.5	45.5
Maximum Elevation (amsl)	2640 ft. amsl	0	0		2631
Minimum Elevation (amsl)	2490 ft. amsl	0	0		
Disposal Capacity (yds ³)	11,916,275 yd ³	0	11,916,275	-5,693,138	6,219,229
Total Volume (yds ³)	14,300,000 yd ³	0	14,300,000	-8,606,862	7,608,792
Combined Totals					
Combined Disposal Capacity I & III (yds ³)	11,916,275 yd ³	0	11,916,275 yd ³	0	11,916,275 yd ³
Combined Landfill Volume I & III (yds ³)	14,300,000 yd ³	0	14,300,000 yd ³	0	14,300,000 yd ³

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2 GENERAL PERMIT CONDITIONS

2.1 DEFINITIONS

Unless the context otherwise requires, the definitions used in this Permit have the meanings ascribed to them in NAC 444.5701 to 444.631.

“Landfill volume” means the quantity of space contained above the bottom liner and including the final cover of a landfill design.

“Landfill disposal capacity” means the quantity of solid waste, by volume, that can be placed in a landfill, given its landfill volume and plan of operations.

2.2 PERMIT ACTIONS (NAC 444.643)

This Permit is based upon the information submitted in the Permit application, and as approved by the Nevada Division of Environmental Protection. This Permit may be modified by the Division, for cause, in accordance with NAC 444.643 or if there is a change in the statutes or regulations upon which the issuance of the Permit is based, or if a modification is otherwise necessary to protect public health, safety and the environment. This Permit may be revoked or suspended if written notice is given by the solid waste management authority and the disposal site does not remain in compliance with the applicable statutes and regulations. The filing of a request by the Permittee for a Permit modification or termination, or a notification of planned changes or anticipated noncompliance, or termination of activities authorized in the Permit does not stay any Permit condition. The Permittee shall inform the Division of any deviation from or change in the operations as presented in the application, which may affect the Permittee's ability to comply with applicable regulations or conditions of this Permit. This Permit may be transferred to a subsequent owner or operator only if the solid waste management authority approves the transfer based on documentation of financial responsibility provided by the new owner or operator.

2.3 AVAILABILITY OF PERMIT DOCUMENTS

The Permittee shall keep, at the disposal site, a complete copy of this Permit and incorporated documents, as identified herein.

2.4 COMPLIANCE WITH STATUTES AND REGULATIONS

The Permittee shall comply with NRS 444.440 through 444.620, and NAC 444.570 through 444.7499, as applicable.

2.5 DUTY TO PROVIDE INFORMATION

The Permittee shall furnish to the Division, within a reasonable time, any relevant information which the Division may request to determine compliance with this Permit or to determine whether cause exists for modifying, revoking and reissuing, or terminating this Permit. The Permittee shall also furnish to the Division, upon request, copies of records required to be kept by this Permit.

2.6 INCIDENT REPORTING

The Permittee shall report incidents to the Division as provided in the *Operating Plan*. In addition, the Permittee shall report any noncompliance, imminent or existing hazard from a release of waste or hazardous constituents, or from a fire or explosion at the facility, which may endanger human health or the environment. Such information shall be reported by telephone to 800-331-6337 within twenty-four (24) hours from the time the Permittee becomes aware of the circumstances. A written report shall be submitted within 15 days of the incident and shall include the following:

- i. Name and title of person making report;

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- ii. Date, time, and type of incident;
- iii. Name and quantity of material(s) involved;
- iv. A complete description of the occurrence and its cause;
- v. The extent of injuries, if any;
- vi. An assessment of actual or potential hazards to the environment and human health outside the facility, where this is applicable;
- vii. Estimated quantity and disposition of recovered material that resulted from the incident; and
- viii. Actions taken by the Permittee in response to the incident.

2.7 REPORTING ANTICIPATED NON-COMPLIANCE

The Permittee shall give advance notice to the Director of any planned changes in the permitted facility or activity that may result in noncompliance with Permit requirements.

2.8 INSPECTION AND ENTRY

The Permittee shall allow the Nevada Division of Environmental Protection, or an authorized representative, upon the presentation of credentials or other documents as may be required by law to:

- i. Enter at reasonable times upon the Permittee’s premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this Permit;
- ii. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this Permit;
- iii. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this Permit; and
- iv. Sample or monitor at reasonable times, for the purposes of assuring Permit compliance or as otherwise authorized, any substances or parameters at any location subject to the Permit.

2.9 CONSTRUCTION QUALITY ASSURANCE AND QUALITY CONTROL (NAC 444.645)

The Permittee shall:

1. Follow and document the program for quality assurance and quality control for the construction of the Class III facility as detailed in Appendix D “Technical Specifications and the Construction Quality Assurance Plan” of the Application.
2. Follow and document the program for quality assurance and quality control for the construction of the Class I facility as detailed in Appendix D “Construction Quality Assurance Plan [June 2012]” of the Application.

3 PERMIT DOCUMENTS

The following documents, as submitted by the Permittee and approved by the Nevada Division of Environmental Protection also describe and/or restrict the operation of this disposal site:

1. Revised *Application for a Class I & III Facility*.

4 WASTE ACCEPTANCE CRITERIA

4.1 SOLID WASTES PERMITTED FOR DISPOSAL

Class I

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1. Municipal Solid Waste
2. Asbestos
3. Waste Tires
4. Reserved

Class III

1. Automobile Shredder Waste
2. Construction and Demolition Waste
3. Reserved

4.2 PROHIBITED SOLID WASTES

The Permittee is prohibited from placing in the Class I landfill the following wastes:

1. Liquid waste as defined by NAC 444.692(4)
2. Hazardous waste, as defined NAC 444.580 (NRS 459.430)
3. PCB waste, as defined by NAC 444.6665
4. Asbestos as defined by NAC 444.966
5. All other wastes not specifically identified for disposal in the Operating Plan
6. Reserved

The Permittee is prohibited from placing in the Class III landfill the following wastes:

1. Liquid waste as defined by NAC 444.692(4)
2. Hazardous waste, as defined by NAC 444.580 & State and Federal Regulations
3. PCB waste, as defined by State and Federal Regulations
4. Household waste as defined by NAC 444.581
5. Conditionally Exempt Small Quantity Generator (CESQG) Waste as defined by 40 CFR 261.5
6. Garbage as defined by NAC 444.578
7. All other wastes not specifically identified for disposal in the Operating Plan
8. Reserved

5 RECORDKEEPING

5.1 The Permittee shall maintain records at the site as described in section [refer to section] of the [revised] Application.

The owner or operator shall notify the solid waste management authority when the documentation has been placed in or added to the operating records. All information contained in the operating records must be furnished upon request to the solid waste management authority or be made available at all reasonable times for inspection by the solid waste management authority.

Class I Facility:

1. Any demonstration of restrictions on location required by NAC 444.678 to 444.6795, inclusive;
2. Records of inspection, training procedures and procedures for notification required by NAC 444.6665;
3. Results from the monitoring of gas and any remediation plans required by NAC 444.667;
4. Any documentation relating to the design of the municipal solid waste landfill unit for the placement of leachate or gas condensate in the unit as required by paragraph (b) of subsection 2 of NAC 444.692;
5. Any demonstration, certification, finding, monitoring, testing or analytical data from the program for monitoring ground water required by NAC 444.7481 to 444.7499, inclusive;
6. Plans for closure and postclosure and any monitoring, testing or analytical data required by NAC 444.6891 to 444.6896, inclusive; and
7. Any documentation of cost estimates and financial assurance required by NAC 444.685.

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Class III Facility

1. Any documentation of cost estimates and financial assurance required pursuant to NAC 444.685;
2. Plans for closure and postclosure care and any monitoring, testing or analytical data required pursuant to NAC 444.6891 to 444.6896, inclusive; and
3. How the site conforms to the restrictions on location set forth in NAC 444.735; and
4. Any plan to characterize solid waste required pursuant to NAC 444.737; and
5. Any demonstration, certification, finding, monitoring, testing or analytical data from the program for monitoring ground water required pursuant to NAC 444.7481 to 444.7499, inclusive; and
6. The owner or operator shall promptly notify the solid waste management authority after the owner or operator has placed the information in the operating record of its facility pursuant to this subsection. The information must be furnished upon request to the solid waste management authority or be made available for inspection by the solid waste management authority at any reasonable time.

6 REPORTING

A. Class I Facility:

1. The operator of a Class I site shall submit quarterly to the Division a report of the solid waste received at the site. The report must be submitted on a form prescribed by the Division within 30 days following the end of each calendar year quarter.
2. The Permittee shall by January 31st 2015 and at least once every 5 years thereafter until the site is closed submit the following report (NAC 444.702), it shall;
 - i. Be signed by a professional engineer registered in this State;
 - ii. Be at a scale of not more than 200 feet to the inch, including contour intervals of not more than 5 feet;
 - iii. Show the current topography of the site;
 - iv. Indicate the remaining volume and disposal capacity of the site;
 - v. Indicate the volume used and waste disposed of since the original report of design; and
 - vi. Calculate the remaining life of the site, in years.

B. Class III Facility:

1. Submit annually to the Division a report of the solid waste received at the site. The report must be submitted on a form provided by the Division within 30 days following the end of each calendar year.
2. The Permittee shall submit in conjunction with the report required by permit condition 6(A)(2) the Report required by NAC 444.702(7)

6.1 FIRE PREVENTION & REPORTING

Follow and document the program for Fire Prevention and Reporting for the operation of the facility as detailed in Section 3.1 “Fire Control Plan for Disposal Facility” of the Application

6.2 FINANCIAL ASSURANCE REPORTING. THE PERMITTEE SHALL:

1. Notify the Division of any adjustments made to the estimates for the amounts of closure and post-closure care in accordance with NAC 444.6851 and 444.68515;
2. Each year within 30 days following the end of each calendar year of the issuance of this Permit, the Permittee shall submit the closure and post-closure cost estimates adjusted for inflation.

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6.3 FINANCIAL ASSURANCE FOR FINAL CLOSURE

- 6.3.1 The disposal area is 83 acres, however, the final closure cost estimate is based on a maximum area of 68 acres of uncapped waste during the entire life of the facility. The Permittee shall ensure that the maximum area of uncapped waste does not exceed 68 acres.
- 6.3.2 Prior to construction of Cell #7, or before the horizontal extent of disposed waste exceeds 60 acres, whichever comes first, the Permittee shall submit a certification that the final cover has been installed over at least 15 acres of the landfill. The certification must be signed by an independent licensed professional engineer and verify the required area of cover has been constructed in accordance with the plan for closure.

6.4 NOTIFICATION OF NEW CELL CONSTRUCTION

In accordance with NRS 444.556, the Permittee shall notify the Division in writing within 10 days following the commencement of construction of a new cell.

- 6.5 All reports, notifications, or other submissions which are required by this Permit must be submitted by the specified due date to:

Solid Waste Branch Supervisor
Bureau of Waste Management
Nevada Division of Environmental Protection
901 S Stewart Street, Suite 4001
Carson City, NV 89701-5249

7 GROUNDWATER MONITORING

Groundwater Monitoring shall be conducted in accordance with NAC 444.7481 through NAC 444.7498.

- 7.1 Any deviation from the ground water monitoring plan must be approved in advance by the Division as a Permit modification in accordance with NAC 444.6435.
- 7.2 The monitoring wells are to remain continuously locked except during sampling, inspection, and repairs. Keys shall be available at the landfill at all times.
- 7.3 Groundwater monitoring reports shall be submitted by February 1st and August 1st of each calendar year

8 MISCELLANEOUS CONDITIONS

- 1. The site shall be inspected at least weekly and all scattered paper and other lightweight debris returned to the fill area and covered. (NAC 444.747)
- 2. Reserved

9 COMPLIANCE SCHEDULE

- 1. The Permittee shall within 30 days of issuance of this Permit provide the Integrated Sitewide Contingency Plan (ISCP) as requested in the letter dated 9/1/2011 for review and approval by the Division. The ISCP shall be prepared, reviewed and approved by an Industrial Hygienist.
- 2. The Permittee shall within 30 days of issuance of this Permit provide final design drawings showing final grades and elevations. Drawings 4, 8B, 11 and 11A.

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10 AUTHORIZATION

<i>Signature of Approving Officer</i>	<i>Name and Title of Approving Officer</i>	<i>Date of Issuance</i>
<hr/>	<hr/> <p align="center"><i>R. Eric Noack, Chief Bureau of Waste Management</i></p>	<hr/> <p align="center"><i>Date</i></p>

