

**DOCKETED**

<b>Docket Number:</b>	01-AFC-17C
<b>Project Title:</b>	Inland Empire Energy Center Project Compliance
<b>TN #:</b>	231970
<b>Document Title:</b>	Traffic Management Plan, Demolition of the IEEC Power Generating Station
<b>Description:</b>	N/A
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<b>Submitter Role:</b>	Applicant Representative
<b>Submission Date:</b>	2/6/2020 4:38:27 PM
<b>Docketed Date:</b>	2/6/2020

# **TRAFFIC MANAGEMENT PLAN**

## **DEMOLITION OF THE IEEC POWER GENERATING STATION** *Inland Empire Energy Company, LLC* *Menifee, California*



**POWER PLANT DECOMMISSIONING AND DEMOLITION EXPERIENCE THAT MATTERS**



**SILVERADO**  
**CONTRACTORS**

*Submitted to:*

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*January 30, 2020*

**COMPETITION SENSITIVE—SUBJECT TO CONFIDENTIALITY AGREEMENTS**  
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DEMOLITION OF THE IECC POWER GENERATING STATION  
INLAND EMPIRE ENERGY COMPANY, LLC  
26226 ANTELOPE ROAD  
MENIFEE, CALIFORNIA**

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## 1.0 Introduction

Silverado Contractors, Inc., (Silverado, SCI, Contractor) has been contracted to provide environmental/demolition contractor services to Inland Empire Energy Center, LLC (IEEC), a subsidiary of the General Electric Company (GE), for the following project:

**INLAND EMPIRE ENERGY CENTER (IEEC)  
Generating Station Demolition  
26226 Antelope Road  
Menifee, California**

This *Traffic Management Plan* (the Plan) describes site controls to manage traffic, hauling, parking and pedestrian matters associated with Silverado's demolition program at IEEC.

### 1.1 Site Description

The Project is located at 26226 Antelope Road in the City of Menifee, Riverside County, California 92585 on approximately 45.8 acres. The adjacent streets are Ethanac Rd. to the north, Hwy. 74 running northwest to southeast, McLaughlin Rd. to the south and Dawson Road to the west. The Project Site is located approximately six miles west of the City of Hemet, four miles east of the City of Perris, and 30 miles southeast of the City of Riverside.

The Project occupies approximately 35 acres within the 45.8-acre Project Site. Approximately 24 fenced acres accommodate the power generation facility, a switchyard, a water treatment facility, storage tank areas, a parking area, a control room building, and two storm water retention basins. The remaining 11 acres of the 35 disturbed acres are comprised of landscaped areas and access roads. Decommissioning and demolition laydown and parking areas will be located within the 45.8-acre Project Site.

### 1.2 Site Constraints and Controls

The Administration Building will remain in place and operational as part of this work. Posted speed limits will remain unchanged within the Administration Building area as well as the employee and visitor parking areas to the north of the building.

Silverado will install T-stand chain-link fence panels that will segregate the demolition area from plant operations. The restricted areas will remain closed throughout project performance period. The swing gates will open as necessary to facilitate deliveries and trucks hauling debris/wastes or salvage items from the site.

#### 1.2.1 Demolition Area

The "Demolition Area" will be delineated from the plant operations area using T-stand fence panels. The section of drive path/road to the east of the Administration Building and Warehouse will remain accessible to IEEC. The balance of the site will be under the control of Silverado for field activities, with engineering protections/controls established as needed.





For access to the 500kv switchyard or other areas that others outside of Silverado will need access to, our staff can coordinate escorts and access to restricted areas. The photograph below illustrates the designated Demolition Area.



**1.2.2 Vehicle Traffic**

Silverado worker vehicles, company vehicles and service vehicles will be parked within designated areas within the fenced Demolition Area. The vehicles will be parked in the gravel area north of the existing northern access road, just east of the Spares/Maintenance Warehouse.

Silverado will continue to use the north driveway on Antelope Road at its main ingress and egress (Main Entry Gate). Vehicles will proceed through the existing security gate south through swing gates toward the existing cooling towers. As demolition progresses, the existing loop roads will be used, and the general route will be in a counterclockwise fashion (see figure above).

Trucks will exit the site along the north loop road checking in at the Silverado construction trailer before leaving the site and scale house as needed. The trucks will leave through the main entry gate. Silverado will provide ATC and GE with a log of anticipated deliveries and expected number of trucks for each haul day.

**1.2.3 Onsite Vehicles**

Silverado will operate company vehicles on site, including pickups, vans, and golf carts and/or gator carts. Seat belts will be mandatory for all personnel traveling in company vehicles, regardless of type.

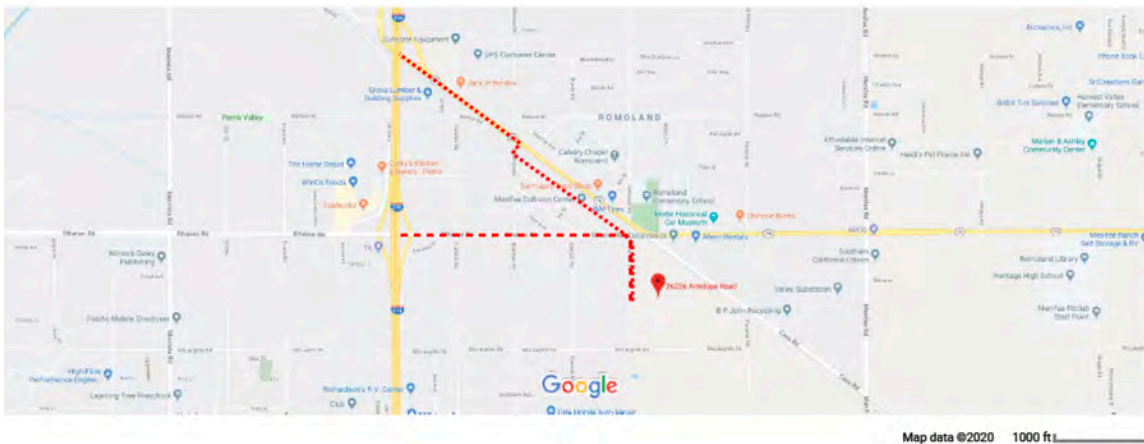
**1.2.4 Haul Routes/Truck Circulation Plan**

The trucks entering the site will enter off Interstate 215 using Hwy. 74 or Ethanac Road and head east to Antelope Road then head south to the entry gate. Both Ethanac Rd. and Hwy. 74 are designated commercial haul routes.

Oversize loads entering or exiting the site (crane, equipment loads, etc.) may need to use the existing plant southern gate located approximately 1,050' to the south of the Main Entry Gate.

As a contingency, the trucks leaving the site will head south on Antelope Road to McLaughlin Road and head west to Encanto Dr. north and re-enter Interstate 215 (see figure below).

**INLAND EMPIRE ENERGY CENTER HAUL ROUTE PLAN**



### 1.2.5 Quantity of Truck Trips/Frequency

Table 1 below summarizes the approximate number of trucks, loads and activity days forecasted for our work. As the items described below are mainly finish-to-start activities there should be no overlap between phases and activities.

Silverado, its subcontractors/vendors will abide by the project Haul Route Plan and all applicable vehicle and municipal codes.

<b>Table 1</b> <b>Silverado Contractors, Inc., Forecasted Truck Trips/Frequency</b> <b>Inland Empire Energy Company, LLC (IEEC)</b> <b>Demolition of Inland Empire Energy Center, Menifee, California</b>			
<b>MOBILIZATION PHASE</b>			
<i>Activity</i>	<i>Est. No. Loads</i>	<i>Truck/Container Type</i>	<i>Est. Activity Days</i>
<i>Equipment Deliveries</i>	<i>10</i>	<i>7&amp;9-Axle Lowboys</i>	<i>5</i>
<i>Temporary Offices</i>	<i>2</i>	<i>9-Axle Lowboys</i>	<i>1</i>
<i>Materials/Consumables/Supplies</i>	<i>2</i>	<i>40yd Conex Boxes</i>	<i>2</i>
<b>FIELD ACTIVITIES</b>			
<i>C&amp;D Debris/Haul Off</i>	<i>80</i>	<i>Semi-End Dumps</i>	<i>30</i>
<i>Ferrous and Non-Ferrous Material Hauling</i>	<i>1125</i>	<i>Semi-End Dumps</i>	<i>180</i>
<i>Slurry Import</i>	<i>380</i>	<i>Concrete Trucks</i>	<i>15</i>
<i>Base/Stone Import</i>	<i>500</i>	<i>Semi-End Dumps</i>	<i>20</i>

