

PUBLIC UTILITIES COMMISSION OF NEVADA

PERMIT TO CONSTRUCT

Copper Mountain Solar 2, LLC

UEPA No. 395
Docket No. 10-05018

The Public Utilities Commission of Nevada (“Commission”) entered its Order in Docket No. 10-05018 finding that Copper Mountain Solar 2, LLC met the requirements of the Nevada Revised Statutes 704.820 to 704.900, inclusive, for a permit to construct Phase 2. Therefore, the Commission hereby grants to Copper Mountain Solar 2, LLC, this Permit to Construct, issued pursuant to the Utility Environmental Protection Act, authorizing Copper Mountain Solar 2, LLC to construct Phase 2 of the project described below.

Phase 2 of the Boulder City Project (“Project”) consists of construction of the collector substation facilities and the 230 kV transmission line extending from the collector substation to Merchant Substation.

The Project consists of a 150 MW solar photovoltaic (“PV”) generating facility and approximately 2.5 miles of 230kV transmission line to be located in the City of Boulder City, Clark County, Nevada. The Project will use commercially proven crystalline-silicon or thin film PV modules mounted either onto fixed or single-axis tracker structures to convert sunlight into direct current electricity. The large arrays of PV modules will be arranged throughout the solar field. Two and one-half miles of 230kV transmission lines consisting of either one or two 230kV circuits constructed on steel poles will be constructed along the north and/or south sides of the Eldorado Valley Drive in portions of Sections 6 and 7 of Township 25S, Range 63E, M.D.M and Section 12 of Township 25S, Range 62E, M.D.M. and will interconnect the Project to the Merchant Substation.

The Project will be located approximately 12 miles south of the intersection of U.S. Highways 93 and 95 to the west of U.S. Highway 95 on land owned by the City of Boulder City, Clark County, Nevada. More specifically, the Project will be located on the southeast quarter of Section 31, and the southwest quarter of Section 32, T24S, R63E, M.D.M and portions of Section 5 and Section 8 of T25S, R63E, M.D.M.

This Permit to Construct shall not be conveyed or transferred without the Commission’s prior approval.

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DOCUMENT REVIEW AND APPROVAL RECORD

DRAFTED BY: Elsa Tejido

FINAL DRAFT ON 1/31/12 AT 2:25 P.M.

REVIEWED & APPROVED BY: _____ DATE _____

ADMIN / ASST. (_____) _____

COMM / COUNSEL AP _____ 2/1/12

SECRETARY / ASST. SEC. _____

OTHER (_____) _____

Any errors in the drafting of this Permit to Construct may be corrected without further proceedings by the Commission.

By the Commission,



ALAINA BURTENSRAW,
Chairman

Attest: 
BREANNE POTTER,
Assistant Commission Secretary

Dated: Carson City, Nevada

2-2-12
(SEAL)

