

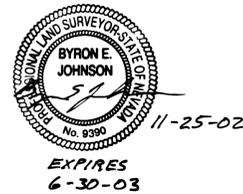
BASIS OF BEARING

NORTH 89°26'28" EAST, BEING THE BEARING OF THE NORTH LINE OF OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 13, TOWNSHIP 25 SOUTH, RANGE 59 EAST, M.D.M., AS SHOWN ON A MAP ON FILE IN THE CLARK COUNTY, NEVADA RECORDER'S OFFICE AS FILE 110, PAGE 13 OF SURVEYS.

SURVEYOR'S CERTIFICATE

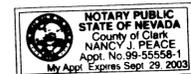
I, BYRON E. JOHNSON, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT SITE INSPECTIONS HAVE BEEN MADE BY ME, OR UNDER MY SUPERVISION AND DIRECTION, BETWEEN THE 1ST OF AUGUST, 2002, AND THE 20TH OF AUGUST, 2002, THAT THE LOCATION OF EACH REFERENCE MONUMENT HAS BEEN VERIFIED BY SITE INSPECTION, THAT THE POINT OF DIVERSION AND PLACE OF USE SITES HAVE BEEN INSPECTED; THAT THIS MAP, CONSISTING OF 2 SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM SURVEYING CALCULATION NOTES PREPARED BY ME, OR UNDER MY SUPERVISION AND DIRECTION, RELYING UPON ANALYSIS OF RECORD SURVEY MAPS AND OTHER RECORD SURVEYING DOCUMENTS IN THE OFFICE OF CLARK COUNTY RECORDER; THAT THIS MAP TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM THE SOUTHERN NEVADA CORRECTIONAL CENTER WASTEWATER TREATMENT FACILITY IN CLARK COUNTY, NEVADA BY IVANPAH ENERGY CENTER, LP FOR POWER GENERATION PURPOSES, THAT THE PROPOSED POINT OF DIVERSION AND RETURN, THE LOCATION OF THE WASTEWATER TREATMENT FACILITY, THE APPROXIMATE SIZE AND CAPACITY OF THE DIVERTING CHANNEL (OR CONDUIT), AND THE LOCATION AND NAMES OF ALL OTHER WORKS OR STREAMS WHICH ARE CROSSED BY OR CONNECTED WITH SAID WORKS, ARE FULLY AND CORRECTLY DESIGNATED HEREON.

BYRON E. JOHNSON STATE WATER RIGHTS SURVEYOR NO.920



SUBSCRIBED AND SWORN BEFORE ME THIS 25th DAY OF Nov, 2002

Nancy J. Peace NOTARY PUBLIC IN AND FOR CLARK COUNTY, NEVADA.
 NANCY J. PEACE
 MY COMMISSION EXPIRES 9/29/03



MATCH LINE - SEE SHEET 2 OF 2



(IN FEET)
 1 inch = 2000ft.

Johnson Professional Services
 Boundary, Topographic, Water-Right, and GPS Services
 6448 Breakpoint Ave., Las Vegas, Nevada, 89130
 (702) 499-1206 • FAX (702) 254-2259

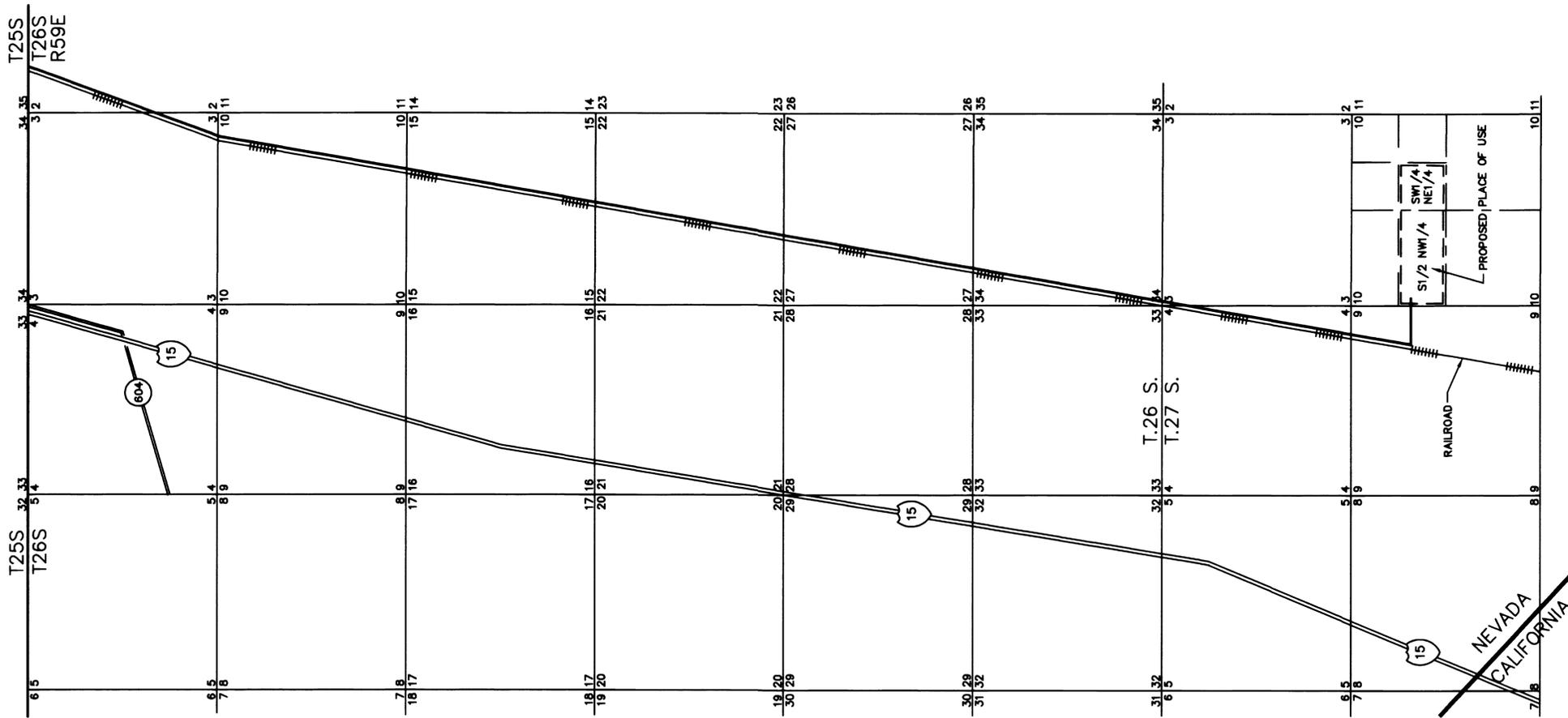
STATE ENGINEER'S USE 14496 501

FILED
 STATE ENGINEER'S OFFICE
 CLARK COUNTY, NEVADA
 03 JAN 17 PM 3:18
 GEORGE J. JAMES

MAP TO ACCOMPANY SECONDARY APPLICATION TO APPROPRIATE WATER FOR APPLICATION NO. _____

FOR POWER GENERATION BY IVANPAH ENERGY CENTER, LP FROM SOUTHERN NEVADA CORRECTIONAL CENTER WASTEWATER TREATMENT FACILITY IN CLARK COUNTY, NEVADA

MATCH LINE - SEE SHEET 1 OF 2



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STATE ENGINEER'S USE *69486 501*

FILED
 JAN 17 2008
 STATE ENGINEER'S OFFICE

STATE ENGINEER'S OFFICE
 93 JAN 17 PM 3:19

MAP TO ACCOMPANY SECONDARY APPLICATION TO APPROPRIATE WATER FOR APPLICATION NO. _____

FOR POWER GENERATION BY IVANPAH ENERGY CENTER, LP FROM SOUTHERN NEVADA CORRECTIONAL CENTER WASTEWATER TREATMENT FACILITY IN CLARK COUNTY, NEVADA



69486 501