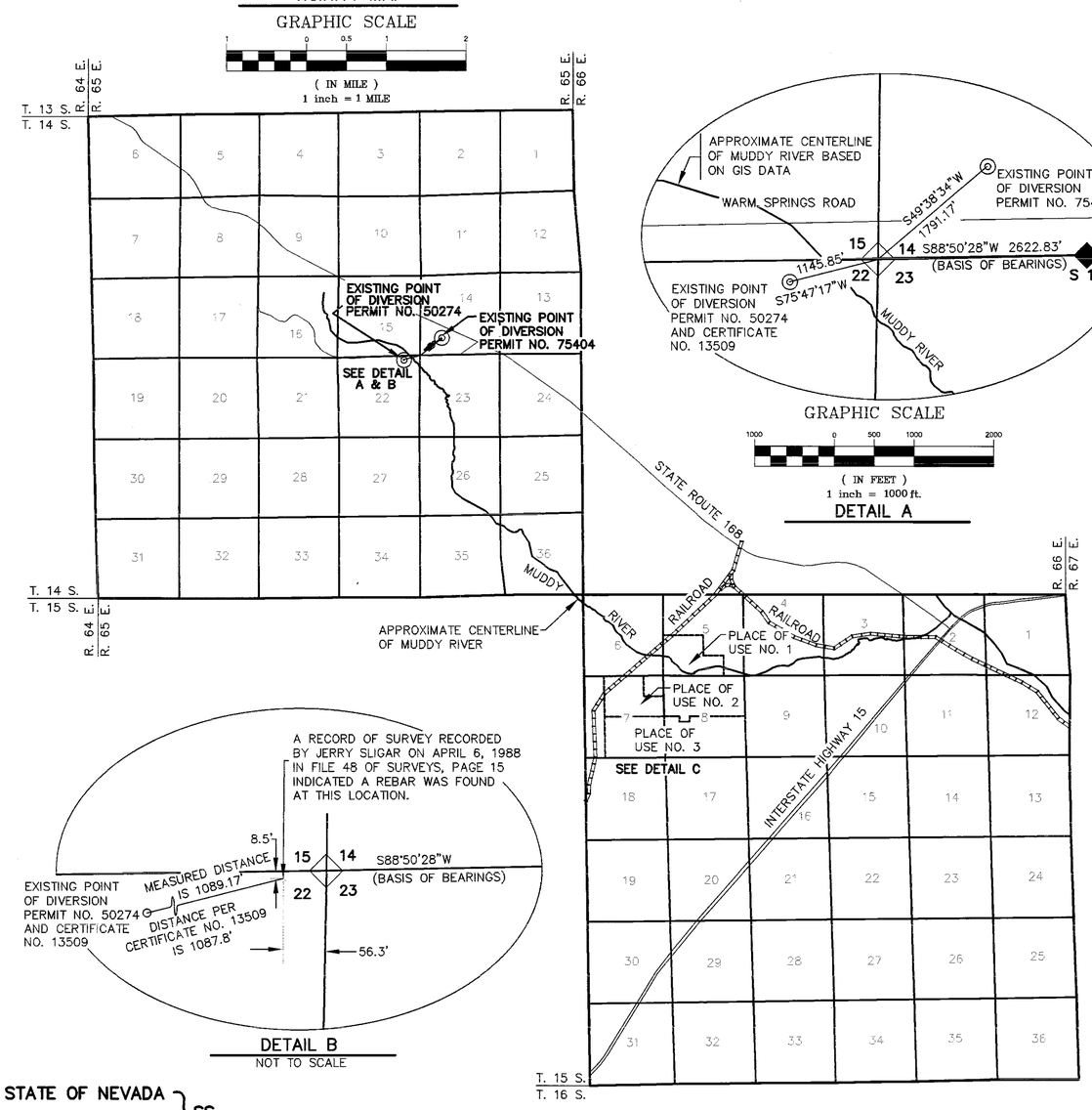
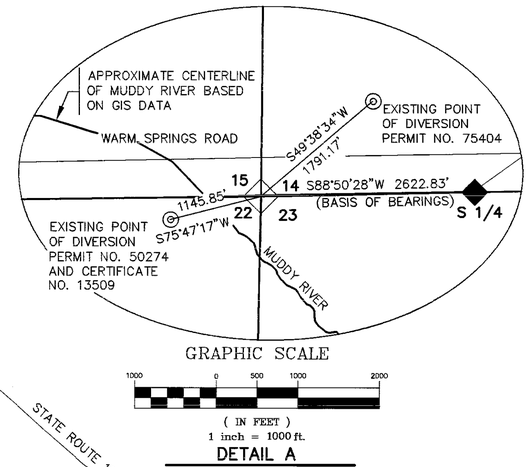
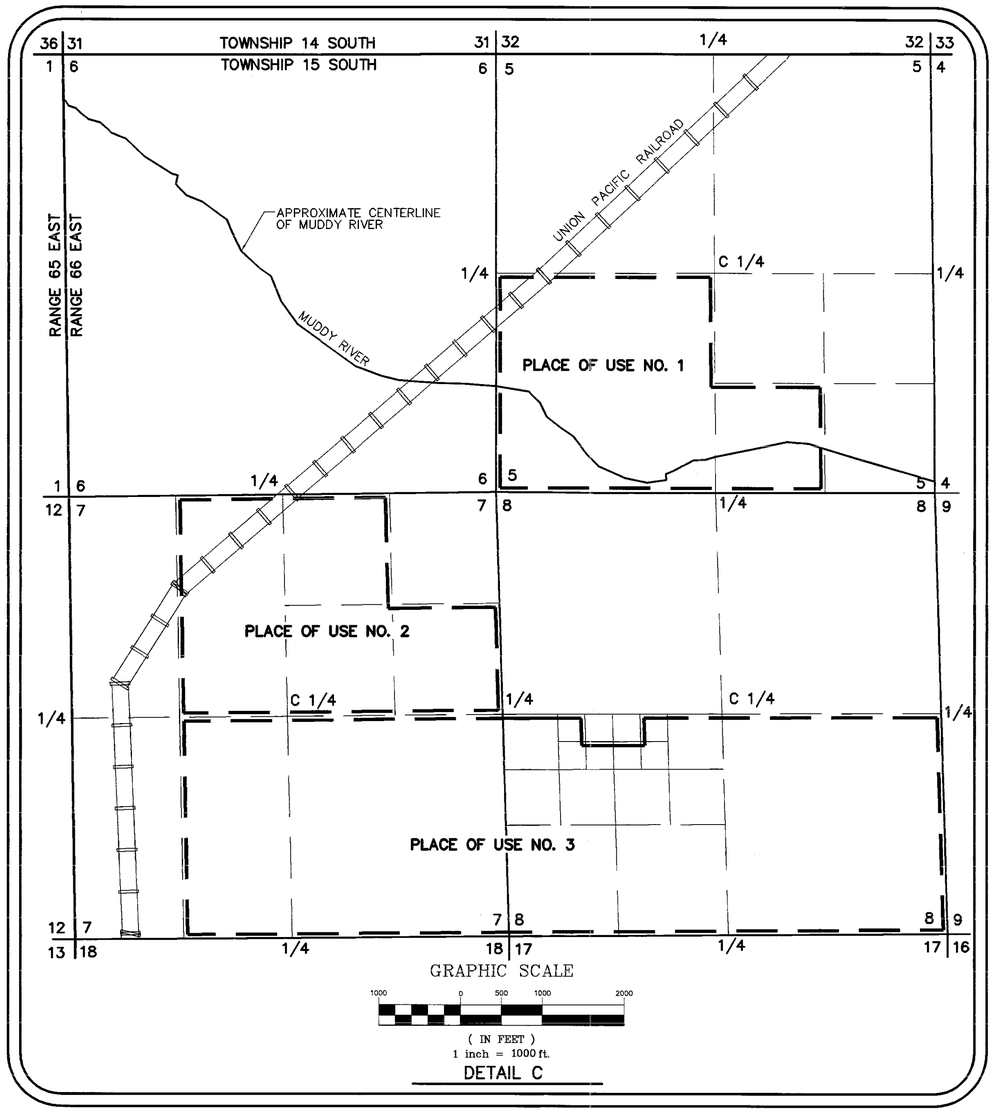
VICINITY MAP





DETAIL A

DETAIL B
NOT TO SCALE



DETAIL C

79068 CERTIFICATE NO. 20183 ISSUED 10-12-2016

STATE OF NEVADA }
COUNTY OF CLARK } SS

I, LI Y. ZHANG, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF ONE SHEET, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE UNDER MY SUPERVISION AND DIRECTION ON NOVEMBER 3, 2009 ALONG WITH CLARK COUNTY RECORD MAPS AND INFORMATION OBTAINED FROM CLARK COUNTY GIS DATA BASE, THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM AN UNDERGROUND SOURCE IN CLARK COUNTY, NEVADA BY NEVADA POWER COMPANY DBA NV ENERGY FOR INDUSTRIAL COOLING AND DUST CONTROL PURPOSES, THAT THE EXISTING POINTS OF DIVERSION, THE EXISTING AND PROPOSED PLACES OF USE AND THE LOCATION AND NAMES OF ALL WORK WHICH WILL CROSS OR CONNECT WITH THE PROPOSED WORKS, AND THE BOUNDARY OF ALL LANDS, SHOWING BY 40 ACRES SUBDIVISIONS THE AREAS PROPOSED FOR INDUSTRIAL USES ARE DESIGNATED HEREON.

PROFESSIONAL LAND SURVEYOR LI Y. ZHANG EXP. 06-30-10 No. 14421 STATE OF NEVADA

LI Y. ZHANG — STATE WATER RIGHT SURVEYOR 1123

02/01/10

SUBSCRIBED AND SWORN TO BEFORE ME THIS 1st DAY OF February, 2010,
NOTARY PUBLIC IN AND FOR CLARK COUNTY, NEVADA.
MY COMMISSION EXPIRES Sept 10, 2013

Lynda F. Beeman

LYNDA F. BEEMAN Notary Public State of Nevada Appointment No. 09-11126-1 My Appt. Expires Sept. 10, 2013

NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE

PLACE OF USE NO. 1:

THE SOUTHWEST QUARTER (SW 1/4) AND THE SOUTHWEST QUARTER (SW 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 5, TOWNSHIP 15 SOUTH, RANGE 66 EAST, M.D.M., CLARK COUNTY, NEVADA.

PLACE OF USE NO. 2:

THE EAST HALF (E 1/2) OF THE NORTHWEST QUARTER (NW 1/4) AND THE WEST HALF (W 1/2) OF THE NORTHEAST QUARTER (NE 1/4) AND THE SOUTHEAST QUARTER (SE 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 7, TOWNSHIP 15 SOUTH, RANGE 66 EAST, M.D.M., CLARK COUNTY, NEVADA.

PLACE OF USE NO. 3:

THE SOUTHEAST QUARTER (SE 1/4) AND THE EAST HALF (E 1/2) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 7, TOWNSHIP 15 SOUTH, RANGE 66 EAST, M.D.M., CLARK COUNTY, NEVADA.

TOGETHER WITH THE SOUTH HALF (S 1/2) OF SECTION 8, TOWNSHIP 15 SOUTH, RANGE 66 EAST, M.D.M., CLARK COUNTY, NEVADA.

EXCEPTING THEREFROM THE NORTHWEST QUARTER (NW 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) AND THE NORTHEAST QUARTER (NE 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SAID SECTION 8.

EXISTING AND PROPOSED PLACES OF USE

SEE APPLICATION MAP 50274 AND 75404.

LEGEND

◇ FOUND SECTION CORNER – ALUMINUM CAP STAMPED "PLS 7004" DATED 1993

◆ FOUND 1/4 CORNER – ALUMINUM CAP STAMPED "PLS 7004" DATED 1993

BASIS OF BEARINGS

SOUTH 88°50'28" WEST, BEING THE BEARING OF THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 14, TOWNSHIP 14 SOUTH, RANGE 65 EAST, MOUNT DIABLO MERIDIAN, CLARK COUNTY, NEVADA PER NATIONAL GEODETIC SURVEY – HIGH ACCURACY REFERENCE NETWORK.

SURVEYOR'S NOTE:

THE EXISTING POINT OF DIVERSION IS THE SAME POINT OF DIVERSION AS PERMITED PER APPLICATION NO. 50274 AND CERTIFICATE NO. 13509. THE CHANGES WITH THE TIE TO THE SECTION CORNER ARE DUE TO THE LOCATION OF THE SECTION CORNER COMMON TO SECTIONS 14, 15, 22 AND 23 THAT WERE ACCEPTED AT THE TIME OF THE SURVEY.

N

2-3-2010
REC
Applications also correct location of point of diversion due to change in position of section corner
See Detail B above and memo to file.

STATE ENGINEER'S USE

FILED FEB 03 2010 STATE ENGINEER'S OFFICE

NV ENERGY
LAND SERVICES – LAND SURVEY
P.O. BOX 98910 LAS VEGAS, NV 89151
6226 WEST SAHARA AVENUE
(702) 402-5000

AMENDED MAP TO ACCOMPANY APPLICATION TO CHANGE THE PLACE OF USE
PERMIT NO. 50274 CERTIFICATE NO. 13509
AND PERMIT NO. 75404
BY
NEVADA POWER COMPANY DBA NV ENERGY
FROM UNDERGROUND SOURCE FOR
INDUSTRIAL COOLING AND DUST CONTROL PURPOSES
IN CLARK COUNTY, NEVADA

SHEET 1 OF 1

80215 80214 80213 80212 80167 79069T 79068 79067