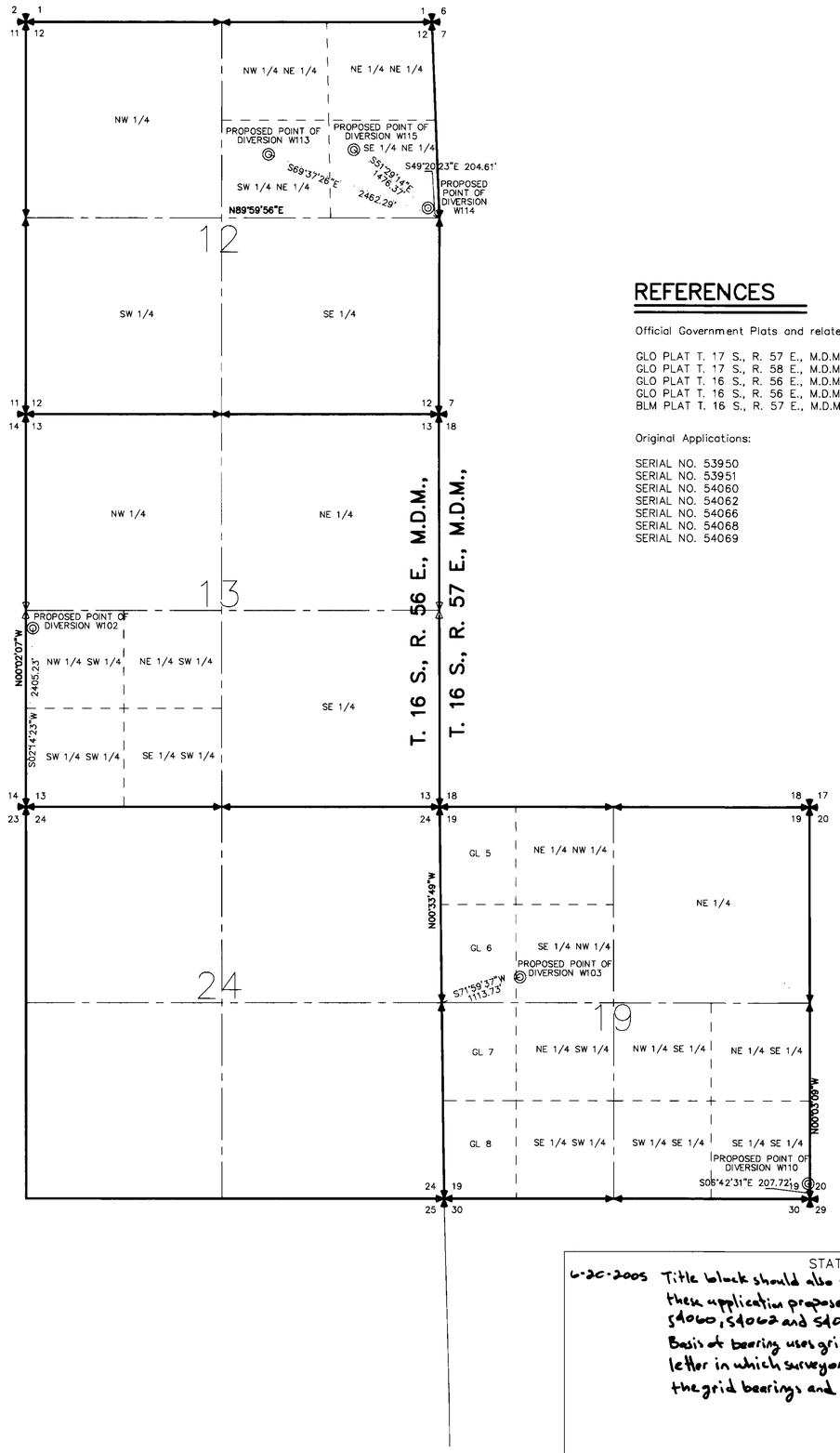
PROPOSED POINT OF DIVERSION WITHIN PORTIONS OF SECTIONS 12 & 13 , T.16S., R.56E., M.D.M., PORTIONS OF SECTIONS 19 & 34 , T.16S., R.57E., M.D.M. & PORTIONS OF SECTIONS 6 & 8, T. 17S., R.58E., M.D.M. CLARK COUNTY, NEVADA



LEGEND

- WELL TIE LINE
- 1/16TH SECTION LINE
- CENTERLINE OF SECTION
- SECTION LINE
- FOUND SECTION CORNER
- FOUND QUARTER SECTION CORNER
- CALCULATED QUARTER CORNER
- CALCULATED SECTION CORNER
- GL — GOVERNMENT LOT
- BUREAU OF LAND MANAGEMENT ALUMINUM CAP FOUND

REFERENCES

Official Government Plats and related notes:

GLO PLAT T. 17 S., R. 57 E., M.D.M. OCT. 1881
GLO PLAT T. 17 S., R. 58 E., M.D.M. FEB. 1882
GLO PLAT T. 16 S., R. 56 E., M.D.M. AUG. 1881
GLO PLAT T. 16 S., R. 56 E., M.D.M. FEB. 1920
BLM PLAT T. 16 S., R. 57 E., M.D.M. JULY 1982

Original Applications:

SERIAL NO. 53950
SERIAL NO. 53951
SERIAL NO. 54060
SERIAL NO. 54062
SERIAL NO. 54066
SERIAL NO. 54068
SERIAL NO. 54069

STATE OF NEVADA
COUNTY OF CLARK } SS

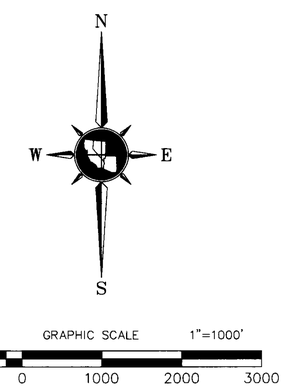
I, William T. Avery, being first duly sworn, depose and say that this map, consisting of two sheets, has been correctly drawn to the designated scale from a survey under my supervision and direction on or before April 4, 2005; that this map truly and correctly represents the proposed points of diversion used to divert water from underground sources within Clark County, Nevada, by the Southern Nevada Water Authority for Municipal purposes.

William T. Avery
State Water-Right Surveyor No. 947

5-11-05

Subscribed and sworn to before me on this 11th day of May, 2005.

Notary Public



BASIS OF BEARINGS

NGS STATION D 371 TO LVWD CORS WITH A BEARING OF S39°40'46"E HORIZONTAL DATUM NAD83/94 NEVADA STATE PLANE EAST ZONE 2701.

TRI STATE SURVEYING, LTD
3471 W. OQUENDO RD. SUITE 201
LAS VEGAS, NEVADA 89118
(702) 222-0986 * FAX # 895-9652

JOB 04172.01-LM WTA/CGL

MAP TO ACCOMPANY APPLICATIONS TO CHANGE THE POINTS OF DIVERSION FOR MUNICIPAL PURPOSES BY THE

SOUTHERN NEVADA WATER AUTHORITY

FROM AN UNDERGROUND SOURCES WITHIN CLARK COUNTY, NEVADA

STATE ENGINEER'S USE

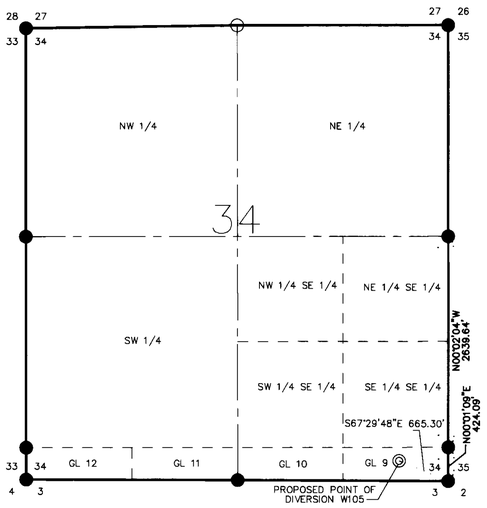
6-20-2005 Title block should also state "to change the place of use" and list the permits then application propose to change: Permits 53950, 53951, 54068, 54069, 54060, 54062 and 54066.
Basis of bearing uses grid bearings, rather than true-north bearings. Refer to letter in which surveyor states there is no significant diviation between the grid bearings and true-north bearings.

FILED
MAY 17 2005
STATE ENGINEER'S OFFICE

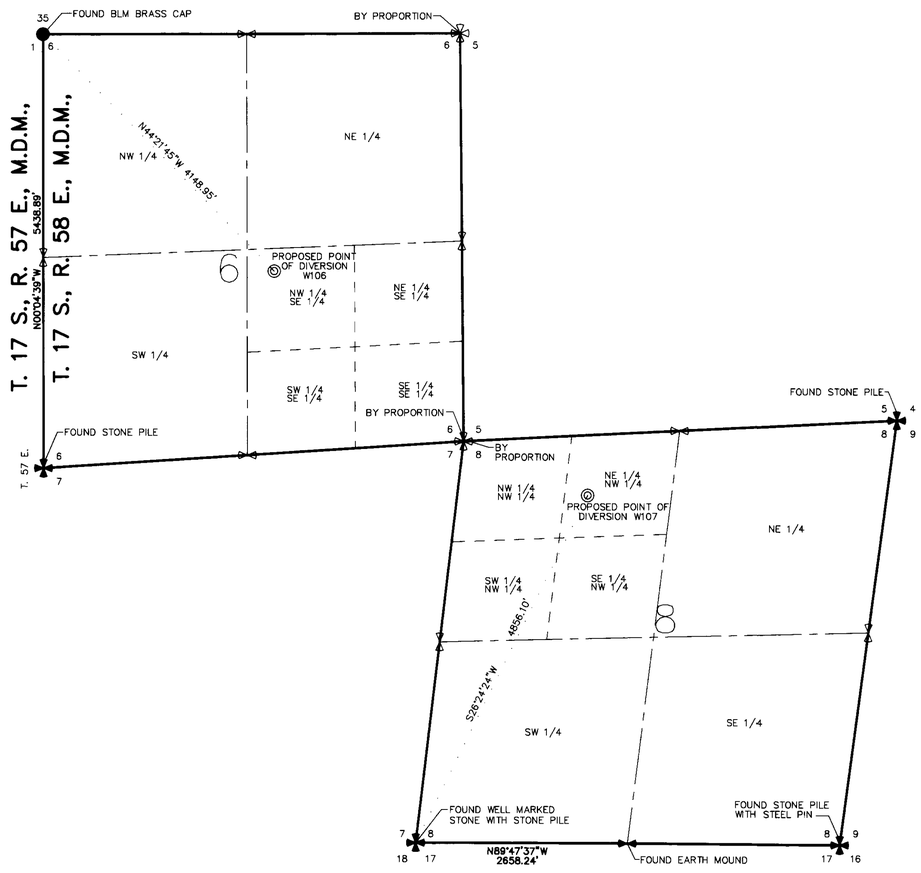
FILE NAME:
3LAKE-WR.dwg

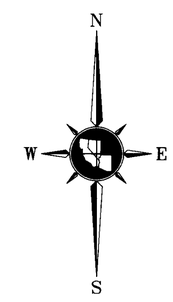
72797 72796 72795 72794 72793 72792 72791 72790 72789 72788 72787

PROPOSED POINT OF DIVERSION WITHIN PORTIONS OF SECTIONS 12 & 13 , T.16S., R.56E., M.D.M., PORTIONS OF SECTIONS 19 & 34 , T.16S., R.57E., M.D.M. & PORTIONS OF SECTIONS 6 & 8, T. 17S., R.58E., M.D.M. CLARK COUNTY, NEVADA



SECTION 34, T. 16 S., R. 57 E., M.D.M.,





GRAPHIC SCALE 1"=1000'

0 1000 2000 3000

LEGEND

- WELL TIE LINE
- 1/16TH SECTION LINE
- CENTERLINE OF SECTION
- SECTION LINE
- FOUND SECTION CORNER
- FOUND QUARTER SECTION CORNER
- CALCULATED QUARTER CORNER
- CALCULATED SECTION CORNER
- GL GOVERNMENT LOT
- BUREAU OF LAND MANAGEMENT ALUMINUM CAP FOUND

BASIS OF BEARINGS

NGS STATION D 371 TO LVWD CORS WITH A BEARING OF S39°40'46"E HORIZONTAL DATUM NAD83/94 NEVADA STATE PLANE EAST ZONE 2701.

TRI STATE SURVEYING, LTD
3471 W. OQUENDO RD. SUITE 201
LAS VEGAS, NEVADA 89118
(702) 222-0986 * FAX # 895-9652

JOB 04172.01-LM *WTA/GGL*

STATE ENGINEER'S USE

FILED
MAY 17 2005
STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY APPLICATIONS TO CHANGE THE POINTS OF DIVERSION FOR MUNICIPAL PURPOSES BY THE

SOUTHERN NEVADA WATER AUTHORITY

FROM AN UNDERGROUND SOURCES WITHIN CLARK COUNTY, NEVADA

FILE NAME:
3LAKE-WR.dwg

72797 72796 72795 72794 72793 72792 72791 72790 72789 72788 72787