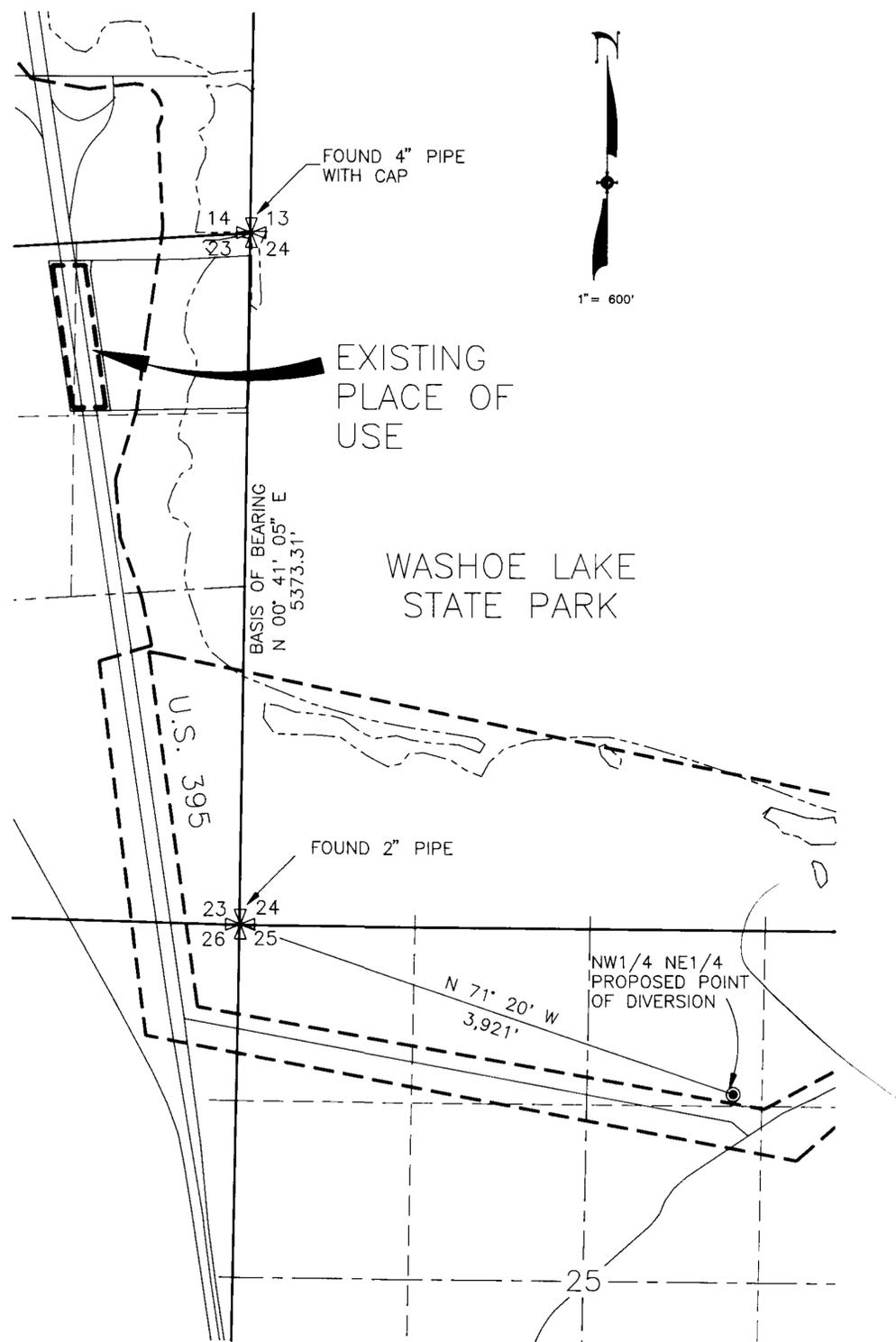


EXISTING PLACE OF USE
T16N, R19E, MDM
SCALE: 1" = 400'



PROPOSED POINT OF DIVERSION
T16N, R19E, MDM
SCALE: 1" = 600'

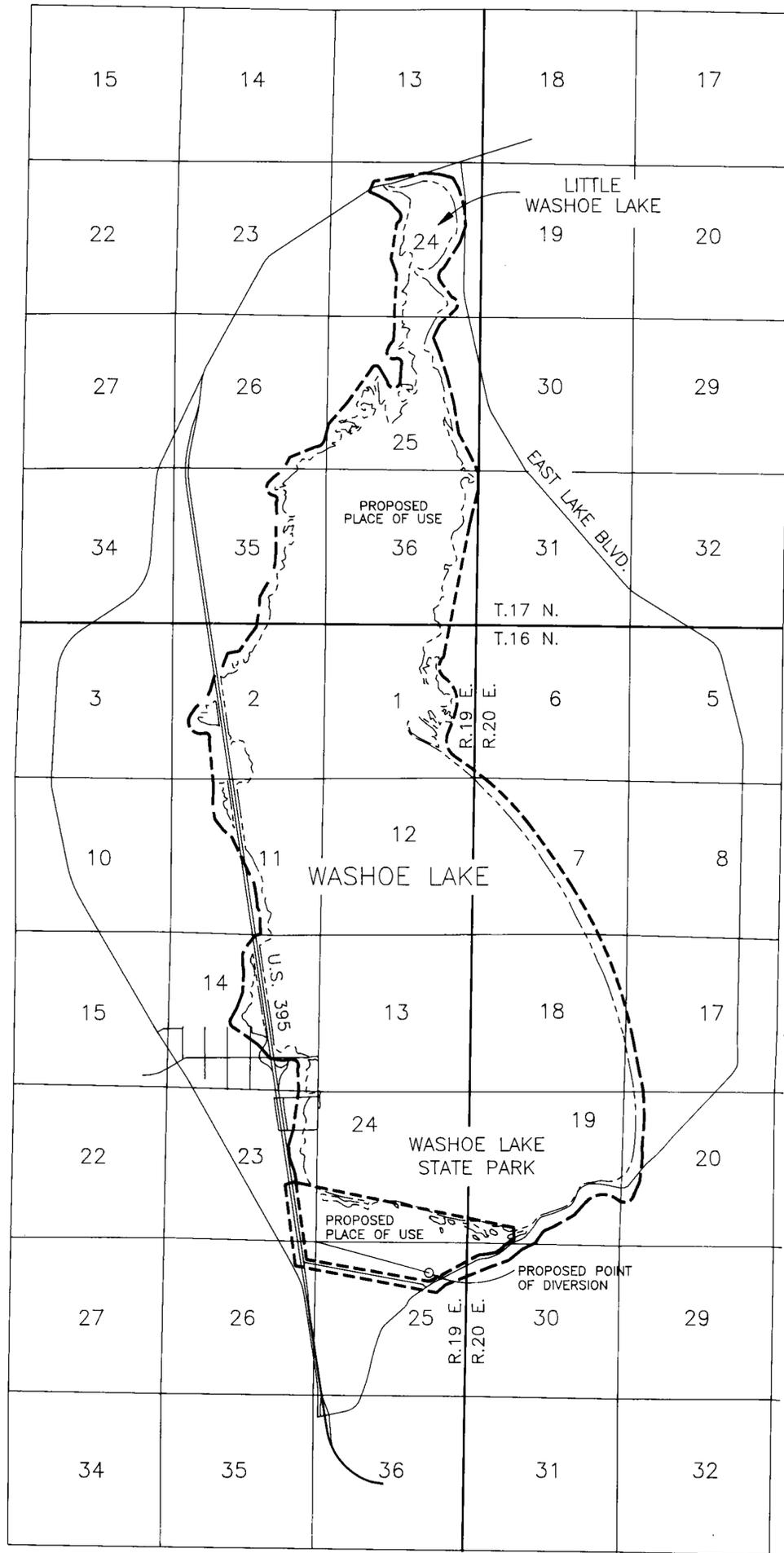


FILED
NOV 12 1999
STATE ENGINEER

MAP
TO ACCOMPANY APPLICATIONS TO CHANGE A
PORTION OF PERMIT NO.S 18198, 20648,
23287 & 50071 BY STATE OF NEVADA
DEPARTMENT OF TRANSPORTATION FROM
MUSGROVE CR. & UNDERGROUND SOURCES
FOR WILDLIFE PURPOSES

SUMMIT ENGINEERING CORPORATION
CONSULTING ENGINEERS AND SURVEYORS
5405 THE ARMS AVE. RENO, NEVADA 89523
(702) 747-8558

SHEET 2
OF 2



SCALE: 1" = 2500'



STATE OF NEVADA
 COUNTY OF WASHOE

I, MICHAEL D. BUSCHELMAN, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF TWO SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE(S) BY ME OR UNDER MY SUPERVISION ON OR BEFORE OCTOBER 1, 1993. THIS MAP IS BEING FILED TO ACCOMPANY APPLICATIONS TO CHANGE A PORTION OF PERMIT NO.S 18198, 20648, 23287 AND 50071. THE SUPPORTING MAPS FILED IN THE STATE ENGINEER'S OFFICE UNDER PERMIT NO.S 18198, 20648, 23287 AND 50071 DESCRIBE THE EXISTING POINTS OF DIVERSION. SURVEY DATA WHICH LOCATES THE PROPOSED POINT OF DIVERSION FOR UNDERGROUND SOURCES HAS BEEN PROVIDED BY THE STATE OF NEVADA - DEPARTMENT OF TRANSPORTATION. THIS MAP TRULY AND CORRECTLY REPRESENTS THE EXISTING PLACES OF USE AND MANNERS OF USE AND THE PROPOSED POINT(S) OF DIVERSION, PLACE(S) AND MANNER(S) OF USE OF MUSGROVE CREEK AND UNDERGROUND SOURCES LOCATED IN WASHOE COUNTY, NEVADA, FOR WILDLIFE PURPOSES BY THE STATE OF NEVADA - DEPARTMENT OF TRANSPORTATION.

Michael D. Buschelman
 MICHAEL D. BUSCHELMAN STATE ENGINEER SURVEYOR NO. 792

SUBSCRIBED AND SWORN TO BEFORE ME THIS
 27th DAY OF OCTOBER, 1993.

Olivia R. Luck
 OLIVIA R. LUCK
 Notary Public - State of Nevada
 Appointment Recorded in Washoe County
 MY APPOINTMENT EXPIRES OCT. 4, 1995

BASIS OF BEARINGS:
 THE METES AND BOUNDS DESCRIPTIONS OF THE EXISTING PLACE(S) OF USE HAS BEEN PROVIDED BY LEGAL DESCRIPTIONS IN DEEDS, SURVEYS AND PROPERTY SCHEDULE MAPS ON FILE AT AND COMPLETED BY THE STATE OF NEVADA - DEPARTMENT OF TRANSPORTATION UNDER PROJECT NO. F-003-2(13). THE PROPOSED POINT(S) OF DIVERSION TIE AND BEARING DESCRIPTION HAS BEEN CALCULATED UTILIZING FIELD SURVEYS, CONSTRUCTION PLANS AND HYDROLOGIC STUDIES RELATING TO STATE OF NEVADA - DEPARTMENT OF TRANSPORTATION PROJECT NO. F-395-2(20). COORDINATES FOR THE FOUND CORNERS AND THE PROPOSED POINT(S) OF DIVERSION HAVE BEEN ESTABLISHED BY NEVADA STATE PLANE COORDINATES WESTERN ZONE AND/OR NEVADA DEPARTMENT OF TRANSPORTATION AERIAL SURVEY PROJECT NO. 232.

59382 CERTIFICATE No. 15753 ISSUED 05-02-01
 59385 CERTIFICATE No. 15754 ISSUED 05-02-01
 61611 CERTIFICATE No. 16153 ISSUED 04-16-03

NOTE:
 SECTION LINES HAVE BEEN PROJECTED FOR ILLUSTRATION PURPOSES FOR SECTIONS 1, 2, 13 & 24 T.16 N., R.19 E., M.D.M. AND FOR SECTIONS 7, 18 & 19 T.16 N., R.20 E., M.D.M. U.S.G.L.O. SURVEY PLATS DATED JUNE 28, 1862, AND NOVEMBER 14, 1865, RESPECTFULLY ILLUSTRATE LOTTING WITHIN THE ABOVE DESCRIBED SECTIONS AND SECTIONS LINES HAVE BEEN TRUNCATED BY WASHOE LAKE MEANDER LINES.

FILED
 NOV 12 1993
 STATE ENGINEER'S OFFICE

MAP
 TO ACCOMPANY APPLICATIONS TO CHANGE A PORTION OF PERMIT NO.S 18198, 20648, 23287 & 50071 BY STATE OF NEVADA DEPARTMENT OF TRANSPORTATION FROM MUSGROVE CR. & UNDERGROUND SOURCES FOR WILDLIFE PURPOSES

SUMMIT ENGINEERING CORPORATION
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 5405 W. WASHINGTON AVE., RENO, NEVADA 89523
 (702) 747-0800

SHEET 1 OF 2