

STATE OF NEVADA )  
 ) S.S.  
 COUNTY OF CLARK )

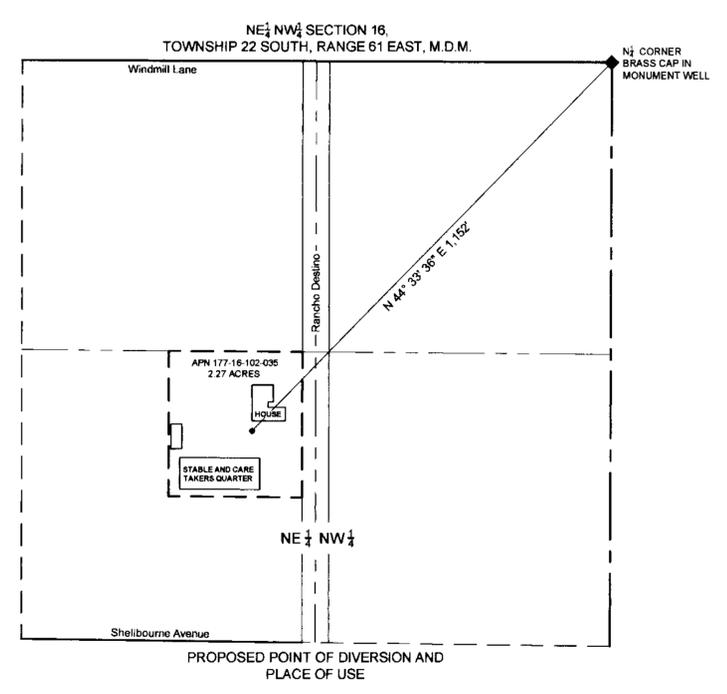
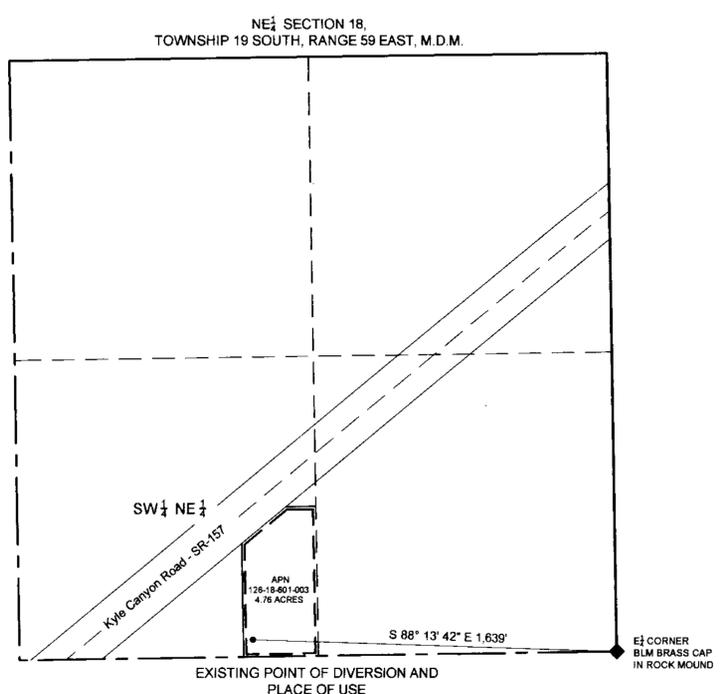
I, ROBERT COACHE, P.E., BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF ONE SHEET, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE BASED ON INFORMATION OBTAINED FROM THE CLARK COUNTY RECORDER, NEVADA DIVISION OF WATER RESOURCES AND FROM FIELD NOTES OF A SURVEY MADE BY ME, OR UNDER MY SUPERVISION OR DIRECTION ON OR BEFORE THE 12TH DAY OF FEBRUARY 2016. 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 EDWIN R. SMITH AND VALERIE A. SMITH FOR QUASI-MUNICIPAL AND DOMESTIC PURPOSES. THAT THE EXISTING AND PROPOSED POINTS OF DIVERSION AND PLACES OF USE ARE FULLY AND CORRECTLY DESIGNATED HEREON.



*Robert Coache*  
 ROBERT COACHE, P.E.  
 STATE WATER RIGHT SURVEYOR  
 CERTIFICATE No. 1005

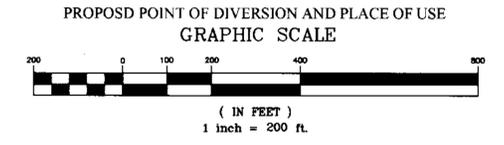
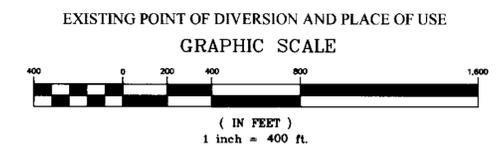
SUBSCRIBED AND SWORN TO BEFORE ME THIS 24<sup>th</sup> DAY OF FEBRUARY 2016

*Tracy A. Geter*  
 FOR SAID COUNTY AND STATE  
 MY APPOINTMENT EXPIRES July 12, 2019



**EXISTING PLACE OF USE:**  
 4.76 ACRES WITHIN A PORTION OF THE SW 1/4 NE 1/4 OF SECTION 18 TOWNSHIP 19 SOUTH, RANGE 59 EAST, M.D.M. CLARK COUNTY, NEVADA. FURTHER DESCRIBED AS ASSESSOR PARCEL NUMBER 126-18-601-003

**PROPOSED PLACE OF USE:**  
 2.27 ACRES WITHIN A PORTION OF THE NE 1/4 NW 1/4 OF SECTION 16 TOWNSHIP 22 SOUTH, RANGE 61 EAST, M.D.M. CLARK COUNTY, NEVADA. FURTHER DESCRIBED AS ASSESSOR PARCEL NUMBER 177-16-102-035



- LEGEND**
- 1/4 CORNER (OR 1/16 CORNER) FOUND AS SHOWN
  - SECTION CORNER FOUND AS SHOWN
  - PLACE OF USE
  - SECTION LINE
  - 1/4 SECTION LINE
  - 1/16 SECTION LINE

**EXISTING POINT OF DIVERSION BASIS OF BEARING - GPS**  
 THE E 1/4 CORNER OF SECTION 18, TOWNSHIP 19 SOUTH, RANGE 59 EAST, M.D.M. WAS ESTABLISHED USING A GARMIN OREGON 550 GPS, SET TO A WAAS ACCURACY OF THREE (3) TO FIVE (5) METERS AND A WGS 84 DATUM

**PROPOSED POINT OF DIVERSION BASIS OF BEARING - GPS**  
 THE N 1/4 CORNER OF SECTION 16, TOWNSHIP 22 SOUTH, RANGE 61 EAST, M.D.M. WAS ESTABLISHED USING A GARMIN OREGON 550 GPS, SET TO A WAAS ACCURACY OF THREE (3) TO FIVE (5) METERS AND A WGS 84 DATUM

STATE ENGINEER'S USE

85974



Hydrotech Consulting Services, LLC  
 4280 North Tioga Way  
 Las Vegas, Nevada 89129

**MAP**  
 TO ACCOMPANY APPLICATION  
 TO CHANGE A PORTION OF  
 THE POINT OF DIVERSION AND PLACE OF USE  
 OF PERMIT 85444  
 FOR QUASI-MUNICIPAL AND DOMESTIC PURPOSES  
 FROM AN UNDERGROUND SOURCE  
 IN CLARK COUNTY, NEVADA  
 BY EDWIN R. SMITH AND VALERIE A. SMITH