

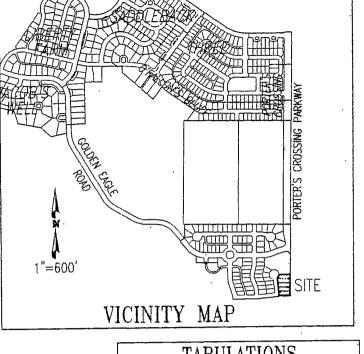
| ATE PLANE COORDINATES     |                 |              |  |
|---------------------------|-----------------|--------------|--|
| FACTOR = 0.999708860472   |                 |              |  |
| ¥                         | X=              | ' Y=         |  |
| 1                         | 870,862.530     | 733,989.220  |  |
| $\widetilde{\mathbf{z}}'$ | 370,866.925     | 734,396.935  |  |
| 3                         | F=1,870,731.722 | 734,398.392  |  |
| 4                         | 1,870,731.813   | 734,406.952  |  |
| 5                         | 1,870,729.969   | 734,445.160  |  |
| 6                         | 1,870,711.843   | 734,613.692. |  |
| 7                         | 1,870,716.054   | 734,625.803  |  |
| 8                         | 1,870,733:235   | 734,667.183  |  |
| 9                         | 1,870,869.822   | 734,665.711  |  |
| 1                         | 1,870,708.898   | 734,407.348  |  |
| 2                         | 1,870,673.256   | 734,667.830  |  |

| ADI  | RESS TABLE               |
|------|--------------------------|
| LOT# | ADDRESSES                |
| 156  | 7086 N. CHEROKEE STREET  |
| 157  | 7092 N. CHEROKEE STREET  |
| 158  | 7102 N. CHEROKEE STREET  |
| 159  | 7112 N. CHEROKEE STREET  |
| 160  | 7122 N. CHEROKEE STREET_ |
|      |                          |

| CURVE TABLE |        |        |           |       |               |
|-------------|--------|--------|-----------|-------|---------------|
| CURVE       | RADIUS | LENGTH | DELTA     | CHORD | BEARING       |
| C1 .        | 64     | 48.99  | 43'51'43" | 47.81 | S 22'32'55" W |
| C2          | 11     | 9.45   | 49*14'19" | 9.16  | S 19'51'37" W |
| C3          | 11     | 0.26   | 1°22'46"  | 0.26  | S 5°26'55" E  |
| C4          | 329    | 38.76  | 6'44'58"  | 38.73 | S 2'45'49" E  |

SE COR SECTION 29

T.5S., R.1W., S.L.B.&M.



## **TABULATIONS**

| TOTAL AREA       | = | 0.89 AC  |
|------------------|---|----------|
| LOT ACREAGE      | = | 0.87 AC  |
| R.O.W. AREA      | = | 0.02 AC  |
| AVERAGE LOT SIZE | = | 7,576 SF |

## NOTES

- 1. ALL WATER LINES UP TO AND INCLUDING THE METER, ALL SEWER MAINS, POWER LINES, GAS LINES, AND TELEPHONE LINES UP TO AND INCLUDING THE METER ARE DEDICATED TO EAGLE MOUNTAIN CITY.
- 3. ALL LOTS ARE SUBJECT TO A 5' UTILITY EASEMENT (PUE) ALONG ALL SIDE AND REAR LOT LINES. AND A 10 FOOT UTILITY EASEMENT ALONG ALL FRONT LOT LINES,
- 4. LOT 160 TO HAVE A 0.30 E.A.R. ON NORTH SIDE ELEVATION
- 5. FENCING ALONG THE NORTH LOT LINE OF LOT 160 TO BE OPEN SPACE FENCING FOR THE FIRST 24' AND THE BALANCE TO BE PRIVACY FENCING, (AS PER THE RANCHES DESIGN GUIDELINES), TO BE INSTALLED BY DEVELOPER/BUILDER.

APPROVAL AS TO FORM

APPROVED AS TO FORM THIS \_\_ 2016 DAY OF \_\_\_\_\_ A.D., 20 04

CITY ATTORNEY

I. <u>Payld V. Thomas</u>, bo hereby certify that I am a registered land surveyor, and that I hold certificate no. <u>1699-77</u> as prescribed under the laws of the state of utah. I further certify by althority of the owners, I have made a survey of the tract of land shown on this plat and described below, and have subdivided said tract of land wito lots, open space, streets and passements and the bame has been correctly surveyed and staked on the ground AS SHOWN ON THIS PLAT AND THAT THIS PLAT IS TRUE AND CORRECT.

SURVEYOR ARE BUT BEING 144 31, 2003

BOUNDARY DESCRIPTION

BEGINNING AT A POINT WHICH IS 407.86 FEET N 00"37"03" E ALONG THE SECTION LINE FROM THE SOUTHEAST CORNER OF SECTION 29, TOWNSHIP 5 SOUTH, RANGE 1 WEST, SALT TAKE BASE AND MERIDIAN:

THENCE N 89'22'57" W 135.25 FEET; THENCE N 00'36'40" E 8.58 FEET; TENCE ALONG THE ARC OF A 325.00 FOOT RADIUS CURVE TO THE LEFT 38.29 FEET (CLIRVE HAB A CENTRAL ANGLE OF 06'44'56" AND A CHORD REARING N 02'45'48" W 38.26 FEET); THENCE N 06'8'18" W 189.55 FEET; THENCE ALONG THE ARC OF A 15.00 FOOT RADIUS CLIFWE TO THE RIGHT 13.25 FEET (CURVE HAS A CENTRAL ANGLE OF 50'37'05" AND A CHORD BEARING N 19'10'14" E 12.83 FEET; THENCE ALONG THE ARC OF A 60.00 FOOT RADIUS CURVE TO THE LEFT 45.93 FEET (CURVE HAS A CENTRAL ANGLE OF 43'51'43" AND A CHORD BEARING N 22'32'55" E 44.82 FEET); THENCE 5 89"22"57" E 136.83 FEET TO THE SECTION LINE; THENCE S 00'37'03" W ALONG SAID SECTION LINE 268.87 FEET TO THE

BASIS OF BEARING IS THE NAD27 UTAH STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE,

## OWNER'S DEDICATION

WE, THE UNDERSIGNED OWNERS OF ALL THE REAL PROPERTY BEFICTED ON THIS PLAT AND DESCRIBED ON THE SURVEYORS CERTIFICATE ON THIS PLAT, HAVE CAUSED THE LAND DESCRIBED ON THIS PLAT TO BE DANCED INTO LOTS, STRETE, PARKS, OPEN SPACES, EASILWAYS AND STHER PUBLIC USES AS DESIGNATED ON THE PLAT AND NOW TO HERREM DEDICATE UNDER THE PROVISIONS OF THE PROPERTY O FUELD LIBER AS DESIGNATED ON THE PLAN AND NOTE TO THEREFORE CHIEF THE PROSPRING OF 10-9-807, UTAH CODE, WITHOUT CONDITION, RESTRICTION OR RESERVATION TO EAGLE WOUNTAIN CITY, UTAH, ALL STREETS, WATER, SEWER AND OTHER THILLTY EXECUTENTS AND IMPROVEMENTS, OPEN SPACES SHOWN AS PUBLIC OPEN SPACES, RARKS AND ALL OTHER PLACES OF PUBLIC USE AND DEMONITHEN TO EAGLE MOUNTAIN CITY, UTAH, TOGETHER WITH ALL WINDOWSMENTS BEDLURGD BY THE ENGLANDER TO CHALL MOURILING CHILL DURING HAR THE MACHINA CITY FOR THE BENEFIT OF THE BENEFIT THE WINDERSCHIED AND EACHE MOURITAIN CITY FOR THE BENEFIT OF THE CITY AND THE INVASIONTS THEREOF.

| •• •• • • • • • • • • • • • • • • • • • |                         |
|---|-------------------------|
| FOR CENTEX HOMES                        | 1 Aul 26, 2003          |
| P 0                                     | Bur                     |
| OWNER(S):                               | AUTHORIZED SIGNATURE(S) |
| PRINTED NAME OF OWNER                   |                         |

## ACKNOWLEDGMENT

ON THE 21.0 DAY OF AUGUST , 2003, PERSONALLY APPEARED BEFORE HE THE PERSONS SIGNING THE FORESOING OWNERS DEDICATION KNOWN TO HE TO BE AUTHORIZED TO EXCEPT THE FORESOING OWNERS DEDICATION FOR AND ON BEHAUT OF THE OWNERS WHO DISKY ACKNOWLEDGED TO HE THAT THE CHINETS BEDICATION HAS EXECUTED BY THEN ON BEHAUT OF

MY COMMISSION EXPIRES SEXTEMBER 20 2003

| Gesitie | Kan    | Harris |
|---------|--------|--------|
| I       | NOTARY | PUBLIC |

ACCEPTANCE BY LEGISLATIVE BODY
CITY COUNCEL OF EAGLE WOUNTAIN CITY THE CITY COUNCE OF EAGLE MOUNTAIN CITY
COUNTY OF UTAH, APPROVES THIS SUBDIMISION AND HEREBY ACCEPTS THE DEDICATION
OF ALL STREETS AND EASEMENTS FOR THE PERPETUAL USE OF THE PUBLIC THIS

| BOTH - T DAY OF JEPTEMBE | R AB. 20_04                  |
|--------------------------|------------------------------|
| Kelvin E. Baily          |                              |
|                          |                              |
|                          | ATTEST Jano B. Valentine CMC |
| PROVED CITY ENGINEER     | CLERK-RECORDER               |

PLANNING COMMISSION APPROVAL PROVAL BY THE D APPROVED THIS 30PH DAY OF SEPTEMBER EAGLE MOUNTAIN

CHARMAN PLANNING COMMISSION

KIOWA VALLEY

Subdimsion, eagle mountain city, utah county, state of utah Vacatinia. A partieu op lot 501, plat "ap", kiowa walley LOCATED IN THE S.E. 1/4 OF SECTION 29, T.SS., R.IW., S.L.B.&H.

SCALE: 1" = 40"







