

LEGEND

0 SECTION CORNER

MONUMENT TO BE SET

B STATE PLANE COORDINATE

(2) CURVE HUMBER

TABULATIONS:

| | 1. | TOTAL ACREAGE | 7.051 | ACRE |
|---|----|----------------------------|--------|-------|
| | 2. | OPEN SPACE ACREAGE | 0.058 | ACRE |
| | J. | SIREEL RAW ACREAGE | 1 221 | ACDO |
| ١ | 4. | LOT ACREAGE | _5.169 | ACRES |
| ı | = | TOTAL MUNICIPA OF CHILDREN | | |

δ. AVERAGE LOT SIZE_ _6,085 S.F.

| | S.P. COOF | DINATES |
|--------|--------------------------|--------------|
| | NORTHING . | EASTING |
| A | 739,364,43 | 1,865,643,37 |
| В | 739,320,43 | 1,868,281.29 |
| С | 739,233.06 | 1,868,618,92 |
| D | 739,222.05 | 1,868,691.99 |
| Ε | 739,170.60 | 1,868,691.17 |
| F | 739,051.67 | 1,868,627.40 |
| G | 738,935.74 | 1,868,531.10 |
| Н | 738,852.76 | 1,868,654.26 |
| 1 | 738,825.36 | 1,868,703.47 |
| J | 738,731.55 | 1,868,763.53 |
| K | 738,647.02 | 1,868,648.51 |
| L | 738,613.42 | 1,868,614.62 |
| М | 738,416.53 | 1,868,464.71 |
| N | 738,474.93 | 1,868,378.02 |
| 0 | 738,499,37 | 1,868,334.42 |
| P | 738,476.65 | 1,868,323.04 |
| Q | 738,474.12 | 1.868,321.91 |
| R | 738,468.68 | 1,868,298.62 |
| S T | 738,490.60 | 1,868,272.22 |
| | 738,363.68 | 1,868,166.86 |
|) / | 738,471.34 | 1,868,037.17 |
| ¥ | 738,565,09 | 1,868,100.34 |
| " | 738,648.51 | 1,868,106.12 |
| , | 738,659,68 739,201.09 | 1,868,115,85 |
| | 739,231.09 | 1,868,480.64 |
| • | 138,234.17 | 1,868,543.92 |

CURVE TABLE

| HUMBER | RADIUS | DELTA ANGLE | ARC LENGTH | CHORD. LENGTH | CHORD BEARING |
|--------|---------|-------------|----------------|----------------|-----------------|
| C1 | 275.00 | 15'26'41" | 74.13 | 73.90 | S 81'26'03" E |
| C2 | 275.00 | 05'17'46" | 25.42 | 25.41 | 5 26'37'09" W |
| C3 | 15.00 | 105'43'41" | 27.68 | 23.92 | S 76'50'06" W |
| C4 | 60.00 | 88'22'59" | 92.55 | 83.65 | N 03'57'58' E |
| C5 | 75.00 | 56'52'20" | 74.45 | 71.43 | N 62'24'26" E |
| C6 | 225.00 | 01'44'39". | 6.85 | 6.85 | N 74"35"03" W |
| C7 | 250.00 | 15'26'41" | 67.39 | 67.19 | |
| C8 | 50.00 | 56'52'20" | 49.63 | 47.62 | N 81'26'03" W |
| C9 | 50.00 | 84'16'19" | 73.54 | 67.09 | S 08'09'54" E |
| C10 | 250.00 | 04'42'14" | 20.52 | 20.52 | |
| C11 | 935.00 | 22'35'03" | 368.55 | 366.17 | S 31'37'09' # |
| C12 | 910.00 | 03'24'38" | 54.17 | 54.16 | N 45'15'47" E |
| C13 | 910.00 | 03'24'38" | 54.17 | 54.16 | N 55'40'15' E |
| C14 | 910.00 | 03'24'38" | 54.17 | 54.16 | S 52'15'37' W |
| C15 | 910.00 | 03'24'38" | 54.17 | 54.16 | S 48'50'59" W |
| C16 | 910.00 | 03'24'38" | 54.17 | 54.16 | 5 45'26'22" W |
| C17 | 910.00 | 03'24'38" | 54.17 | 54.16 | S 42'01'44' W |
| C18 | 910.00 | 02'56'32" | 46.73 | 46.72 | ! S 38'37'06' W |
| C19 | 225.00 | 04'42'14" | 18.47 | | S 35'26'32" W |
| C20 | 960,00 | 63.10.20 | 53.29 | 18.47 | S 31'37'09' '# |
| C21 | 960.00 | 03'07'19" | 52.31 | 53.28 52.30 | S 54'11'33' W |
| C22 | 960.00 | 03'04'32" | 51.53 | | S 51'02'28' W |
| C23 | 960.00 | 03'02'22" | 50.93 | 51.52 | S 4756'33" W |
| C24 | 960.00 | 23'00'47" | 50.48 | 50.92 | 5 44'53'06' W |
| C25 | 960.00 | 02'59'43" | 50.19 | 50.48 | S 41'51'31' W |
| C26 | 960.00 | 102'59'10' | 150.03 | 50.18 | .5 38'51'16" W |
| C27 | 960.00 | : 00"23"59" | 6.70 | 50.03 | S 35'51'50' W |
| | 275.00 | G4'42'14" | 22.58 | 6.70 | S 34'10'15' W |
| | 25 CG | 841513 | | 22.57 | 5 31'37'09' * |
| | 25.50 | 56'52'20" | 36.77 | 33.54 | H C8'09'54' * |
| | 225.00 | 05:39:56* | 24.82 | 23.81 | ₩ 62'24'26" |
| | | 09'46'45" | 22.25 38.40 | 22.24 | H 8619'25' 'A |
| | | 03'07'49" | | 38.36 | S 73'36'06' E |
| | £0 00 | 1411112 | 13.66 | 13.66 | 5 75'15'38" E |
| | 60.00 | 23'46'53" | 14.86 | 14.82 | TH 44'03'52' E |
| | 60.00 | | 24.90 | 24.73 | 5 5Z05'58' E |
| | (M) (M) | 13'42'21" | 14.35 | 14 32 | 5 5709'14' 8 |

I, DAYED Y, THOMAS, DO HEREDY CERTIFY THAT I AM A REGISTERED LAND SURVEYOR, AND THAT I HOLD CEF-FICATE NO. 163947 AS PRESCRIBED UNDER THE LAWS OF THE STATE OF UTAM, I FURTHER CEPTIFY BY AU 3RTY OF THE OWNERS, I HAVE MADE A SURVEY OF THE TRACT OF LAND SHOWN ON THIS PLAT AND DEL JRBCD BELOW, AND HAVE SUBMOURDED SAID TRACT OF LAND IN LOTS, BLOCKS, STREETS, AND EASEMENTS AND THE SAME HAS BEEN CORRECTLY SURVEYED AND STAKED-ON, THE GROUND AS SHOWN ON THIS PLAT AND THAT THIS PLAT IS TRUE AND CORRECT.

SEPT. 19 2001

DAVID V. THOWAS (SEE SEAL BELOW)

BOUNDARY DESCRIPTION

BECINNING AT A POINT WHICH IS EAST 337.73 FEET AND SOUTH 87.40 FEET FROM THE MORTH QUARTER CORNER OF SECTION 29, TOWNSHIP 5 SOUTH, RANGE 1 WEST, SALT LAKE BASE & MERIDIAN;

THENCE ALCHIG THE ARC OF A 275.00 FOOT RADIUS CURVE TO THE RIGHT 74.13 FEET (CURVE HAS A CENTRAL ARC OF 15'26'41" AND A CHORD BEARING SOUTH 81'28'03' EAST 73.90 FEET; THENCE SOUTH 00'54'26" WEST 51.47 FEET; THENCE SOUTH 28'11'51" WEST 134.99 FEET; THENCE SOUTH 39'42'56" WEST 150.76 FEET; THENCE SOUTH 56"01"44" EAST 148.55 FEET; THENCE SOUTH 60"53"42" EAST 56.35 FEET; THENCE SOUTH 32"37"26" EAST 111.42 FEET; THENCE SOUTH 53'41'12" WEST 142.78 FEET; THENCE SOUTH 45'15'07" WEST 47.74 FEET; THENCE 111.42 FEET; THENCE SOUTH 53'41'12" WEST 142.78 FEET; THENCE SOUTH 45'13'07" WEST 47.74 FEET; THENCE SOUTH 37'17'00' WEST 247.53 FEET; THENCE MORTH 56'02'09' WEST 104.58 FEET; THENCE MORTH 60'43'58" WEST 50.00 FEET; THENCE ALONG THE ARC OF A 275.00 FOOT RADUS CUMPE TO THE LEFT 25.42 FEET (CURVE HAS A CENTRAL ANGLE OF 05'17'48" AND A CHORD BEARING SOUTH 26'37'09" WEST 25.41 FEET; THENCE SOUTH 23'58'16" WEST 2.78 FEET; THENCE ALONG THE ARC OF A 15.00 FOOT RADUS CURVE TO THE RIGHT 27.88 FEET (CURVE HAS A CENTRAL ANGLE OF 105'34'1" AND A CHORD BEARING SOUTH 76'50'06" WEST 25.45 FEET); THENCE NORTH 50'18'03" WEST 34.33 FEET; THENCE SOUTH 39'41'57" WEST 185.00 FEET; THENCE NORTH 50'18'03" WEST 34.33 FEET; THENCE SOUTH 39'41'57" WEST 165.00 FEET; THENCE NORTH 50'18'03" WEST 188.61 FEET; THENCE MORTH 30'36'16' EAST 113.07 FEET; THENCE ALONG THE ARC OF A 60.00-FOOT BLOWLE CHOOL TO THE DIGHT 05'65 FEET (CHUMP HAS A CENTRAL MADE TO RE72'578" WAS A CHORD 50°18'03" WEST 188.61 FEET; THENCE MORTH 33'58'16" EAST 113.07 FEET; THENCE ALONG THE ARC OF A 60.00 FOOT RADIUS CURVE TO THE RIGHT 92.55 FEET (CURVE HAS A CENTRAL ANGLE OF 88'22'39" AND A CHORD BEARING NORTH 03'57'36" EAST 83.65 FEET); THENCE ALONG THE ARC OF A 60.00 FOOT RADIUS CURVE TO THE LEFT 14.86 FEET (CURVE HAS A CENTRAL ANGLE OF 14'11'12" AND A CHORD BEARING FOR NORTH 4/'03'52" EAST 14.82 FEET); THENCE MORTH 35'58'16" EAST 65.0.3 FEET; THENCE ALONG THE ARC OF A 75.00 FOOT RADIUS CURVE TO THE RIGHT 74.45 FEET (CURVE HAS A CENTRAL ANGLE OF 56'52'20" AND A CHORD BEARING NORTH CORRESPONDED TO THE COURTY OF MECHANISMS. 52"24"28" EAST 71.43 FEET); THENCE SOUTH 89"09"24" EAST 75.04 FEET TO THE POINT OF BEGINNING.

AREA = 7.0507 ACRES (37 BUILDING LOTS)

BASIS OF BEARING = STATE PLANE COORDINATE SYSTEM

EAGLE MOUNTAIN DEVELOPER PLAT DEDICATION

WE, THE UNDERSIGNED OWNERS OF ALL THE REAL PROPERTY GEPICIED ON THIS PLAT AND DESCRIBED IN THE SURVEYOR'S CERTIFICATE ON THIS PLAT, HAVE CAUSED THE LAND DESCRIBED ON THIS PLAT TO BE DAVIDED INTO LOTS, STREETS, OPEN SPACES, EASEMENTS, AND OTHER PUBLIC USES AS DESIGNATED ON THIS PLAT AND NOW DO HEREBY DEDICATE UNDER THE PROVISIONS OF 10-9-807 UTAH CODE, WITHOUT CONDITION, RESTRICTION, OR RESERVATION TO THE TOWN OF FACE MOUNTAIN, UTAH, ALL STREETS, WATER, SEVER, AND OTHER UTILITY IMPROVEMENTS, OPEN SPACES, SHOWN AS PUBLIC OPEN SPACES, PARKS, EASEMENTS, AND ALL OTHER PLACES OF PUBLIC USE TO THE TOWN OF EAGLE MOUNTAIN, UTAH, TOGETHER WITH ALL IMPROVEMENTS REQUIRED BY THE DEVILOPMENT AGREEMENT BETWEEN THE UNDERSIGNED AND THE TOWN OF EAGLE MOUNTAIN FOR THE BENNET OF THE TOWN AND THE SMABITANTS THEREOF. THE TOWN AND THE EMBATRANTS THEREOF,

PRINTED NAME OF OWNER

ACKNOWLEDGMENT

STATE OF UTAH COUNTY OF UTAH

ON THE DAY OF SECTEMBER 2001, PERSONALLY APPEARED BEFORE ME THE FOREGOING OWNERS KNOWN TO BE AUTHORIZED TO EXECUTE THE DEDICATION FOR AND ON BEHALF OF THE OWNERS WHO DULY ACKNOWLEDGED TO BE THAT THE DEDICATION WAS EXECUTED BY THEM ON BEHALF OF THE DWINES.

Scotciniter 20, 2003 Casa Kay Pohilich
MY COMMISSION EXPIRES NOTATI PUBLIC (SEE, STAT BELOW)

ACCEPTANCE BY LEGISLATIVE BODY

THE CHTY COUNTRIL OF FREET MOUNTAIN/COUNTY OF UTAH, APPROVES THIS SUBOMISION PLAT AND HEREBY ACCEPTS THE DEDICATION OF ALL STREETS, EASEMENTS AND OTHER PARCELS OF THIS WIENDED FOR PUBLIC PURPOSES FOR THE PERFORMAL USE OF THE PUBLIC THIS

ENGINEER (SEE SEAL BELOW)

CLECATION (SEE SEA BELOW)

RABETTO AT THE TOUR ASTEM

UTAH COLHARY RECORDER

201 Dec 2 1914 H RES 17,00 27 68

RESERVE FOR THE FOREST

PLANNING COMMISSION APPROVAL

APPROVED THIS 1'2 TH ______ DAY OF EACLE MOUNTAIN PLANNING COMMISSION DAY OF OCTORER - 20 DI, BY THE

DIRECTOR - SECRETARY

No. 165047

DAVID V. THEMAS

CHARPERSON, PLANDING COMMISSION.

PLAT "C"

RUSH VALL

SUBDIVISION

TOWN OF EAGLE MOUNTAIN

UTAH COUNTY, UTAH Clerk-Recorder Seal



