EXPLORATION PITS

DATUM. THE SOÌL HORIZONS, REQUIRED PERCOLATION DEPTHS, ACTUAL AND ANTICIPATED MAXIMUM GROUND WATER TABLES HAVE BEEN LOGGED AS FOLLOWS:

EXPLORATION PIT #1 (UTM ZONE 12T, NAD 83, 0409176E 4567882N) 0-18" LOAM, GRANULAR STRUCTURE

18-50" SANDY CLAY LOAM, MASSIVE STRUCTURE 50-73" SANDY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20% (THIS HORIZON IS A LACUSTRINE (LAKE) DEPOSIT DOMINATED BY INTER-BEDDED SANDS. SANDY CLAY LOAMS, AND SANDY CLAYS. INDIVIDUAL LAYER THICKNESS CAN BE MEASURED AS INCHES. PLATY STRUCTURE IS CAUSED BY SEDIMENTARY GRAIN SIZED DIFFERENCES IN THESE INDIVIDUAL LAYER. THIS LAYER HAS BEEN GENERALIZED AS A SANDY CLAY LOAM, PLATY STRUCTURE FROM THIS POINT FORWARD. GROUND WATER OBSERVED AT 73 INCHES

EXPLORATION PIT #2 (UTM ZONE 12T, NAD 83, 0409188E 4567860N) 0-22" LOAM, GRANULAR STRUCTURE

22-55" SANDY CLAY LOAM, MASSIVE STRUCTURE 55-78" SANDY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20% GROUND WATER OBSERVED AT 79 INCHES

EXPLORATION PIT #3 (UTM ZONE 12T, NAD 83, 0409149E 4567871N) 0-21" LOAM, GRANULAR STRUCTURE 21-55" SANDY CLAY LOAM, MASSIVE STRUCTURE

55-79" SANDY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20% GROUND WATER OBSERVED AT 79 INCHES

EXPLORATION PIT #4 (UTM ZONE 12T, NAD 83, 0409163E 45687910N) 0-18" LOAM, GRANULAR STRUCTURE 18-48" SANDY CLAY LOAM, MASSIVE STRUCTURE

48-73" SANDY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20%

EXPLORATION PIT #5 (UTM ZONE 12T, NAD 83, 0409138E 4567943)

GROUND WATER OBSERVED AT 73 INCHES

GROUND WATER OBSERVED AT 60 INCHES

0-20" LOAM, GRANULAR STRUCTURE 20-55" SANDY CLAY LOAM, MASSIVE STRUCTURE 55-70" SANDY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20%

GROUND WATER OBSERVED AT 70 INCHES EXPLORATION PIT #6 (UTM ZONE 12T, NAD 83, 0409124E 4567964N)

0-18" LOAM, GRANULAR STRUCTURE 18-44" SANDY CLAY LOAM, MASSIVE STRUCTURE 44-68" SANY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20%

GROUND WATER OBSERVED AT 68 INCHES EXPLORATION PIT #7 (UTM ZONE 12T, NAD 83, 0409107E 4567988N)

0-20" LOAM, GRANULAR STRUCTURE 20-45" SANDY CLAY LOAM, MASSIVE STRUCTURE 45-60" SANDY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20%

EXPLORATION PIT #8 (UTM ZONE 12T, NAD 83, 0409070E 4568002N) 0-22" LOAM, GRANULAR STRUCTURE 22-50" SANDY CLAY LOAM, MASSIVE STRUCTURE

50-55" SANDY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20% GROUND WATER OBSERVED AT 55 INCHES

EXPLORATION PIT #9 (UTM ZONE 12T, NAD 83, 0409064E 4567971N) 0-22" LOAM, GRANULAR STRUCTURE 22-54" SANDY CLAY LOAM, MASSIVE STRUCTURE 54-60" SANDY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20%

GROUND WATER OBSERVED AT 60 INCHES EXPLORATION PIT #10 (UTM ZONE 12T, NAD 83, 0409084E 4567971N) 0-25" LOAM, GRANULAR STRUCTURE

25-54" SANDY CLAY LOAM, MASSIVE STRUCTURE 54-60" SANDY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20% GROUND WATER OBSERVED AT 60 INCHES

EXPLORATION PIT #11 (UTM ZONE 12T, NAD 83, 0409106E 4567945N) 0-24" LOAM, GRANULAR STRUCTURE

24-55" SANDY CLAY LOAM, MASSIVE STRUCTURE 55-64" SANDY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20% GROUND WATER OBSERVED AT 64 INCHES

EXPLORATION PIT #12 (UTM ZONE 12T, NAD 83, 0409136E 4567920N) 0-28" LOAM, GRANULAR STRUCTURE 28-58" SANDY CLAY LOAM, MASSIVE STRUCTURE 58-67" SANDY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20% GROUND WATER OBSERVED AT 67 INCHES

EXPLORATION PIT #13 (UTM ZONE 12T, NAD 83, 0409136E 4567900N) 0-19" LOAM, GRANULAR STRUCTURE 19-49" SANDY CLAY LOAM, MASSIVE STRUCTURE

49-70" SANDY CLAY LOAM, PLATY STRUCTURE, MANY MOTTLES >20% GROUND WATER OBSERVED AT 70 INCHES

NARRATIVE

THE PURPOSE OF THIS PLAT IS TO DIVIDE THE BELOW DESCRIBED PROPERTY INTO LOTS AND STREETS AS SHOWN. THE BOUNDARY WAS DETERMINED USING DEED CALLS AND EXISTING LINES OF OCCUPATION. THE CENTERLINE OF 4300 WEST STREET WAS DETERMINED AS THE SECTION LINE BETWEEN SECTIONS 16 AND 17. THE CENTERLINE OF 400 SOUTH STREET WAS DETERMINED SUBDIVISIONS IN THE AREA. ALL BOUNDARY AND REAR LOT CORNERS WERE SET WITH A 5/8" X 24" REBAR AND PLASTIC CAP STAMPED "REEVE & ASSOCIATES". ALL FRONT LOT CORNERS WERE SET WITH A LEAD PLUG IN THE TOP BACK OF CURB AT THE EXTENSION OF THE SIDE LOT LINES.

BOUNDARY DESCRIPTION

A PART OF THE SE QUARTER OF SECTION 20, TOWNSHIP; 7 NORTH, RANGE 1 EST, SALT LAKE BASE AND MERIDIAN, U.S. SURVEY, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT, SAID POINT BEING NO0°54'23"E 2790.98 FEET AND N89°05'37"W 153 FEET FROM A FOUND BRASS CAP MONUMENT AT THE SOUTHEAST CORNER OF SECTION 17, TOWNSHIP 6 NORTH, RANGE 2 WEST; RUNNING THENCE N89°05'37"W 309.00 FEET; THENCE N63°05'37"W 184.80 FEET; THENCE N33°05'37"W 269.28 FEET; THENCE N01°54'23"E 72.83 FEET; THENCE N36'28'36"W 472.38 FEET; THENCE S88'33'34"E 1064.25 FEET; THENCE S00°54'23"W 346.50 FEET; THENCE N89°05'37"W 153.00 FEET; THENCE S00°54'23"W 396.00 FEET TO THE POINT OF

CONTAINING 537592 SQUARE FEET OR 12.341 ACRES

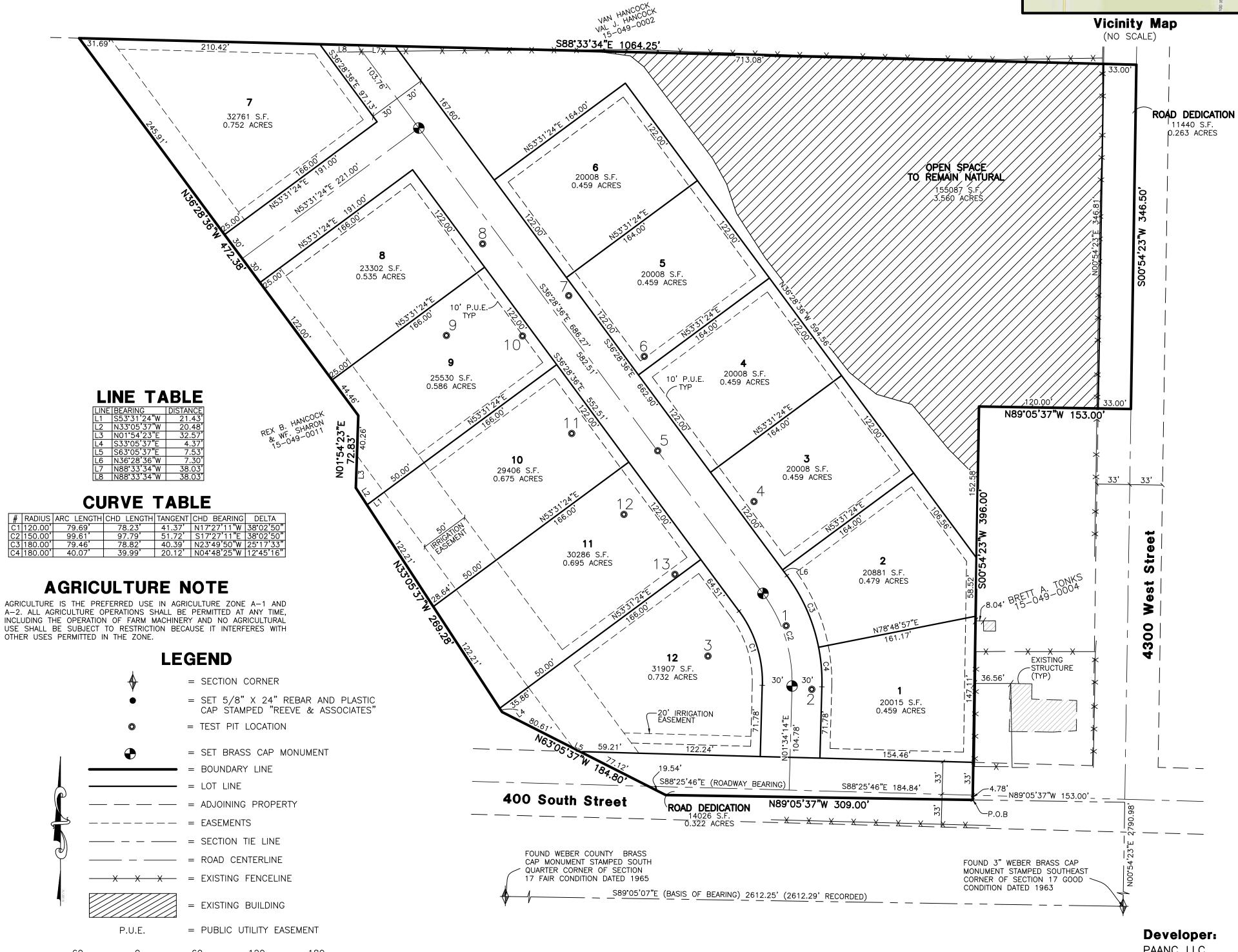
BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS PLAT IS THE SECTION LINE BETWEEN A BRASS CAP MONUMENT STAMPED SOUTH QUARTER CORNER AND A BRASS CAP MONUMENT STAMPED SOUTHEAST CORNER OF SECTION 17, T.6N., R.2W., S.L.B.&M., U.S. SURVEY. SHOWN HEREON AS S89'05'07"E., UTAH STATE PLANE NORTH AS PER WEBER COUNTY SURVEY.

AN EVALUATION OF THE SITE AND SOILS AT THE ABOVE-REFERENCED ADDRESS WAS COMPLETED BY STAFF OF THIS OFFICE ON MARCH 24, 2013. THE EXPLORATION PIT(S) IS LOCATED AT THE REFERENCED GPS COORDINATE AND DATUM. THE SOIL HODIZONS DECLINED REPORTED ACTIVITY AND DEDTILE ACTIVITY.

PART OF THE NE 1/4 OF SECTION 17, T.6N., R.2W., S.L.B & M., U.S. SURVEY WEBER COUNTY, UTAH DECEMBER, 2015





PAANC LLC Travis Wallace 3872 W. 2550 S. Taylor, UT 84401

SURVEYOR'S CERTIFICATE

ROBERT D. KUNZ, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR IN STATE OF UTAH IN ACCORDANCE WITH TITLE 58, CHAPTER 22, PROFESSIONAL ENGINEERS AND LAND SURVEYORS ACT; AND THAT I HAVE COMPLETED A SURVEY OF THE PROPERTY DESCRIBED ON THIS PLAT IN ACCORDANCE WITH SECTION 17-23-17 AND HAVE VERIFIED ALL MEASUREMENTS, AND HAVE PLACED MONUMENTS AS REPRESENTED ON THIS PLAT, AND THAT THIS PLAT OF **HENRY FLATS CLUSTER SUBDIVISION** IN **WEBER COUNTY,** UTAH, HAS BEEN DRAWN CORRECTLY TO THE DESIGNATED SCALE AND IS A TRUE AND CORRECT REPRESENTATION OF THE HEREIN DESCRIBED LANDS INCLUDED IN SAID SUBDIVISION, BASED UPON DATA COMPILED FROM RECORDS IN THE WEBER COUNTY RECORDER'S OFFICE AND FROM SAID SURVEY MADE BY ME ON THE GROUND, I FURTHER CERTIFY THAT THE REQUIREMENTS OF ALL APPLICABLE STATUTES AND ORDINANCES OF WEBER COUNTY CONCERNING ZONING REQUIREMENTS REGARDING LOT MEASUREMENTS HAVE BEEN COMPLIED WITH.

SIGNED THIS _____, 20___.



150228-2201 UTAH LICENSE NUMBER

ROBERT D. KUNZ

OWNERS DEDICATION AND CERTIFICATION

WE THE UNDERSIGNED OWNERS OF THE HEREIN DESCRIBED TRACT OF LAND, DO HEREBY SET APART AND SUBDIVIDE THE SAME INTO LOTS AND STREETS (PRIVATE STREETS, PRIVATE RIGHTS-OF-WAY) AS SHOWN ON THE PLAT AND NAME SAID TRACT HENRY FLATS CLUSTER SUBDIVISION, AND DO HEREBY DEDICATE TO PUBLIC USE ALL THOSE PARTS OR PORTIONS OF SAID TRACT OF LAND DESIGNATED AS STREETS, THE SAME TO BE USED AS PUBLIC THOROUGHFARES AND ALSO TO GRANT AND DEDICATE A PERPETUAL RIGHT AND EASEMENT OVER, UPON AND UNDER THE LANDS DESIGNATED HEREON AS PUBLIC UTILITY. STORM WATER DETENTION PONDS DRAINAGE EASEMENTS AND CANAL MAINTENANCE EASEMENT, THE SAME TO BE USED FOR THE INSTALLATION MAINTENANCE AND OPERATION OF PUBLIC UTILITY SERVICE LINE, STORM DRAINAGE FACILITIES, IRRIGATION CANALS OR FOR THE PERPETUAL PRESERVATION OF WATER CHANNELS IN THEIR NATURAL STATE WHICHEVER IS APPLICABLE AS MAY BE AUTHORIZED BY THE GOVERNING AUTHORITY, WITH NO BUILDINGS OR STRUCTURES BEING ERECTED WITHIN SUCH EASEMENTS.

SIGNED THIS DAY OF	, 20
PAANC LLC	
RON B. HANCOCK	SHARON HANCOCK

ACKNOWLEDGMENT

ATE OF UTAH)ss.
OUNTY OF)

ON THE _____ DAY OF _____, 20___, PERSONALLY APPEARED BEFORE ME, THE UNDERSIGNED NOTARY PUBLIC, _____ (AND) SIGNER(S) OF THE ABOVE OWNER'S DEDICATION AND CERTIFICATION, WHO BEING BY ME DULY SWORN, DID ACKNOWLEDGE TO ME _ FREELY, VOLUNTARILY, AND FOR THE PURPOSES THEREIN MENTIONED.

COMMISSION EXPIRES

NOTARY PUBLIC

ACKNOWLEDGMENT

STATE OF UTAH COUNTY OF _____)

____, 20___, PERSONALLY APPEARED ON THE _____ DAY OF ____ BEFORE ME, THE UNDERSIGNED NOTARY PUBLIC. BEING BY ME DULY SWORN, ACKNOWLEDGED TO ME THEY ARE

AND _____ OF SAID CORPORATION AND THAT THEY SIGNED THE ABOVE OWNER'S DEDICATION AND CERTIFICATION FREELY, VOLUNTARILY, AND IN BEHALF OF SAID CORPORATION FOR THE PURPOSES THEREIN MENTIONED.

COMMISSION EXPIRES

NOTARY PUBLIC



Project Info.

| Designer:

Number: 6272-01 Revision: 11-23-2015 Scale: 1"=60'

Checked:__

WEBER COUNTY PLANNING COMMISSION APPROVAL

THIS IS TO CERTIFY THAT THIS SUBDIVISION PLAT WAS DULY APPROVED BY THE WEBER COUNTY PLANNING COMMISSION. SIGNED THIS _____, 20___, 20___.

CHAIRMAN, WEBER COUNTY PLANNING COMMISSION

WEBER COUNTY ENGINEER

Scale: 1" = 60'

HEREBY CERTIFY THAT THE REQUIRED PUBLIC IMPROVEMENT STANDARDS AND DRAWINGS FOR THIS SUBDIVISION CONFORM WITH THE COUNTY STANDARDS AND THE AMOUNT OF THE FINANCIAL GUARANTEE IS SUFFICIENT FOR THE INSTALLATION OF THESE IMPROVEMENTS.

WEBER COUNTY ENGINEER

WEBER-MORGAN HEALTH DEPARTMENT

I HEREBY CERTIFY THAT THE SOILS, PERCOLATION RATES. AND SITE CONDITIONS FOR THIS SUBDIVISION HAVE BEEN INVESTIGATED BY THIS OFFICE AND ARE APPROVED FOR ON-SITE WASTEWATER DISPOSAL SYSTEMS. SIGNED THIS _____, 20___, 20___.

DIRECTOR, WEBER-MORGAN HEALTH DEPARTMENT

Reeve & Associates, Inc. - Solutions You Can Build On

WEBER COUNTY ATTORNEY

I HAVE EXAMINED THE FINANCIAL GUARANTEE AND OTHER DOCUMENTS ASSOCIATED WITH THIS SUBDIVISION PLAT, AND IN MY OPINION THEY CONFORM WITH THE COUNTY ORDINANCE APPLICABLE THERETO AND NOW IN FORCE AND

SIGNED THIS _____, DAY OF _____, 20__.

WEBER COUNTY ATTORNEY

WEBER COUNTY COMMISSION ACCEPTANCE

THIS IS TO CERTIFY THAT THIS SUBDIVISION PLAT. THE DEDICATION OF STREETS AND OTHER PUBLIC WAYS AND FINANCIAL GUARANTEE OF PUBLIC IMPROVEMENTS ASSOCIATED WITH THIS SUBDIVISION, THEREON ARE HEREBY APPROVED AND ACCEPTED BY THE COMMISSIONERS OF WEBER COUNTY, UTAH. SIGNED THIS _____, DAY OF _____,

CHAIRMAN, WEBER COUNTY COMMISSION

ATTEST TITLE

WEBER COUNTY SURVEYOR

HEREBY CERTIFY THAT THE WEBER COUNTY SURVEYOR'S OFFICE HAS REVIEWED THIS PLAT FOR MATHEMATICAL CORRECTNESS, SECTION CORNER DATA, AND FOR HARMONY WITH LINES AND MONUMENTS ON RECORD IN COUNTY OFFICES. THE APPROVAL OF THIS PLAT BY THE WEBER COUNTY SURVEYOR DOES NOT RELIEVE THE LICENSED LAND SURVEYOR WHO EXECUTED THIS PLAT FROM THE RESPONSIBILITIES AND/OR LIABILITIES ASSOCIATED THEREWITH. SIGNED THIS _____, DAY OF _____, 20___.

WEBER COUNTY SURVEYOR

Weber County Recorder Entry No.____ Fee Paid ___ Filed For Record And Recorded, _____ At _____ In Book _____

Recorded For:

Of The Official Records, Page

Weber County Recorder

 $_$ Deputy.