## SURVEYOR'S CERTIFICATE REFLECTIONS SUBDIVISION EXPLORATION PIT #1 (UTM ZONE 12 NAD 83 0432113E 4571563 N) LOAM, GRANULAR STRUCTURE (0.5 GPD/FT2) SILT LOAM, GRANULAR STRUCTURE (0.45 GPD/FT<sup>2</sup> , <u>KLINT H. WHITNEY</u> DO HEREBY CERTIFY THAT I AM A REGISTERED PROFESSIONAL LAND SURVEYOR PART OF THE NORTHWEST QUARTER OF SECTION 2, 56-114" GRAVELLY LOAMY SAND, SINGLE GRAINED STRUCTURE, 50% FINE-MEDIUM GRAVEL (0.9 GPD/FT<sup>2</sup>(E)) IN THE STATE OF UTAH IN ACCORDANCE WITH TITLE 58, CHAPTER 22 PROFESSIONAL ENGINEERS CONDUCT THE REQUIRED PERCOLATION TEST SO THAT THE BOTTOM OF THE PERCOLATION TEST HOLES ARE AT 30 AND LAND SURVEYORS ACT: AND THAT I HAVE COMPLETED A SURVEY OF THE PROPERTY DESCRIBED INCHES DEEP FROM THE ORIGINAL GRADE, AND 62 INCHES FOR CONSIDERATION OF A CONVENTIONAL SYSTEM. ON THIS PLAT IN ACCORDANCE WITH SECTION 17-23-17 AND HAVE VERIFIED ALL MEASUREMENTS, TOWNSHIP 6 NORTH, RANGE 1 EAST, AND HAVE PLACED MONUMENT AS REPRESENTED ON THIS PLAT. AND THIS PLAT OF REFLECTION EXPLORATION PIT#2 (UTM ZONE | 2 NAD 83 0432049 E 457 | 556 N) SUBDIVISION IN WEBER COUNTY, UTAH, HAS BEEN DRAWN CORRECTLY TO THE DESIGNATED SCALE LOAM, GRANULAR STRUCTURE (0.5 GPD/FT<sup>2</sup>) SILT LOAM, GRANULAR STRUCTURE (0.45 GPD/FT2) AND IS A TRUE AND CORRECT REPRESENTATION OF THE HEREIN DESCRIBED LANDS INCLUDED IN SALT LAKE BASE AND MERIDIAN SAID SUBDIVISION, BASED UPON DATA COMPILED FROM RECORDS IN THE WEBER COUNTY GRAVELLY LOAMY SAND, SINGLE GRAINED STRUCTURE, 40% FINE-MEDIUM GRAVEL (0.9 GPD/FT2(E)) CONDUCT THE REQUIRED PERCOLATION TEST SO THAT THE BOTTOM OF THE PERCOLATION TEST HOLES ARE AT 30 RECORDERS OFFICE AND FROM SAID SURVEY MADE BY ME ON THE GROUND, I FURTHER CERTIFY THE REQUIREMENTS OF ALL APPLICABLE STATUTES AND ORDINANCES OF WEBER COUNTY INCHES DEEP FROM THE ORIGINAL GRADE, AND 62 INCHES FOR CONSIDERATION OF A CONVENTIONAL SYSTEM. WEBER COUNTY, UTAH CONCERNING ZONING REQUIREMENTS REGARDING LOT MEASUREMENTS HAVE BEEN COMPLIED WITH. NORTHWEST CORNER EXPLORATION PIT #3 (UTM ZONE 12 NAD 83 043 1953 E 457 1572 N) SEC. 2, T6N, R1E, SLB&M **JUNE 2016** LOAM, GRANULAR STRUCTURE (0.5 GPD/FT2) NORTH QUARTER CORNER (BLM BRASS CAP SILT LOAM, GRANULAR STRUCTURE (0.45 GPD/FT2 ROAD DEDICATION AREA SEC. 2, T6N, R1E, SLB&M LOAMY COARSE SAND, SINGLE GRAINED STRUCTURE (0.9 GPD/FT2(E)) 1967- FAIR COND) 49-61" I O' DRAINAGE \$ 5,898 SQ FT (WEBER COUNTY BRASS LOAM, DENSE MASSIVE STRUCTURE (0.4 GPD/FT2) UTILITY EASEMENT 92-120" GRAVELLY LOAMY SAND. SINGLE GRAINED STRUCTURE. 60% FINE-MEDIUM GRAVEL (0.9 GPD/FT<sup>2</sup>(E)) DATE CAP 1987- FAIR COND) CONDUCT THE REQUIRED PERCOLATION TEST SO THAT THE BOTTOM OF THE PERCOLATION TEST HOLES ARE AT 55 8227228 1900 NORTH STREET N89°15'29"W 2644.85' (BASIS OF BEARING) STATE PLANE GRID BEARING PER WEBER COUNTY INCHES DEEP FROM THE ORIGINAL GRADE, AND 70 INCHES FOR CONSIDERATION OF A CONVENTIONAL SYSTEM. (CENTERLINE BEARING N89°34'48"W) Klint H EXPLORATION PIT #4 (UTM ZONE | 2 NAD 83 043 | 975 E 457 | 388 N) S89°09'10"E 892.35' 40.00 Whitney 3.28 — LOAM, GRANULAR STRUCTURE (0.5 GPD/FT2) SILT LOAM, GRANULAR STRUCTURE (0.45 GPD/FT<sup>2</sup> N0°44'31"E - S89°34'48"E 275.65' -S89°34'48"E 187.03'-60-108" GRAVELLY LOAMY COARSE SAND, SINGLE GRAINED STRUCTURE, 60% FINE-MEDIUM GRAVEL (0.9 (L=28.38, R=280.00 - EXISTING BUILDING 120' GATE EASEMENT CONDUCT THE REQUIRED PERCOLATION TEST SO THAT THE BOTTOM OF THE PERCOLATION TEST HOLES ARE AT 30 CH=S8° 14' 47"E 28.37') INCHES DEEP FROM THE ORIGINAL GRADE. AND 66 INCHES FOR CONSIDERATION OF A CONVENTIONAL SYSTEM. (L=16.24, R=220.00 EXPLORATION PIT #5 (UTM ZONE | 2 NAD 83 0432058 E 457 | 295 N) $\Lambda = 5^{\circ}07'05'$ CH=N9° 02' 09"W 16.23') KLINT H. WHITNEY, PLS NO. 8227228 LOAM, GRANULAR STRUCTURE (0.5 GPD/FT2) CH=S8° 35' 29"E 22.32' L=236.16. R=458.37 20-45" SILT LOAM, GRANULAR STRUCTURE (0.45 GPD/FT<sup>2</sup> SUBDIVISION BOUNDARY 45-118" GRAVELLY LOAMY COARSE SAND, SINGLE GRAINED STRUCTURE, 50% FINE-MEDIUM GRAVEL (0.9 (L=222.10, R=428.37 CH=S3° 36' 34"W 233.56' A PART OF THE NORTHWEST QUARTER OF SECTION 2, TOWNSHIP 6 NORTH, RANGE I EAST, OF Λ=29°42'21" CONDUCT THE REQUIRED PERCOLATION TEST SO THAT THE BOTTOM OF THE PERCOLATION TEST HOLES ARE AT 30 (L=250.13, R=488.37 THE SALT LAKE BASE AND MERIDIAN, MORE PARTICULARLY DESCRIBED AS FOLLOWS: CH=S3° 42' 09"W 219.62') INCHES DEEP FROM THE ORIGINAL GRADE. AND 52 INCHES FOR CONSIDERATION OF A CONVENTIONAL SYSTEM. - Δ=29°20'44" BEGINNING AT A POINT BEING LOCATED SOUTH 89° I 5'29" EAST 2644.85 FEET AND SOUTH CH=N3° 31' 21"E 247.41') TEST PIT #3 0°00'00" EAST 43.45 FEET FROM THE NORTH QUARTER CORNER OF SAID SECTION: RUNNING EXPLORATION PIT #6 (UTM ZONE | 2 NAD 83 0432 | 53 E 457 | 292 N) (NOT SHOWN) VALLEY ELEMENTARY SCHOOL LOAM, GRANULAR STRUCTURE (0.5 GPD/FT2) THENCE SOUTH 0°16'09" WEST 220.24 FEET: THENCE SOUTH 89°13'56" EAST 194.82 FEET: S89°13'56"E 194.82' TEST PIT #2 SILT LOAM, GRANULAR STRUCTURE (0.45 GPD/FT2 SUBDIVISION THENCE SOUTH 0°17'19" EAST 176.07 FEET; THENCE SOUTH 0°43'36" WEST 445.90 FEET; 140,042 SQ FT LOAMY COARSE SAND, SINGLE GRAINED STRUCTURE (0.9 GPD/FT2(E)) THENCE SOUTH 0°3 | ' | 2" WEST 429.06 FEET; THENCE NORTH 89°42'06" WEST 483.92 FEET **3.21 ACRES** FINE SANDY LOAM, DENSE MASSIVE STRUCTURE (0.4 GPD/FT2) THENCE SOUTH 85°40'18" WEST 21.33 FEET: THENCE NORTH 89°29'25" WEST 383.26 FEET 144,169 SQ FT 66-120" GRAVELLY LOAMY SAND, SINGLE GRAINED STRUCTURE, 60% FINE-MEDIUM GRAVEL (0.9 GPD/FT<sup>2</sup>(E)) 20' DRAINAGE CONDUCT THE REQUIRED PERCOLATION TEST SO THAT THE BOTTOM OF THE PERCOLATION TEST HOLES ARE AT 30 THENCE NORTH 0°19'23" EAST 1019.24 FEET; THENCE NORTH 27°15'29" WEST 162.16 FEET **3.31 ACRES** INCHES DEEP FROM THE ORIGINAL GRADE, AND 60 INCHES FOR CONSIDERATION OF A CONVENTIONAL SYSTEM. **ZONE AV3** THENCE NORTH 54°27'29" WEST 148.50 FEET; THENCE NORTH 0°44'31" EAST 33.00 FEET; L=165.55, R=494.91 THENCE SOUTH 89°09'10" EAST 892.35 FEET TO THE POINT OF BEGINNING. CONTAINING EXPLORATION PIT #7 (UTM ZONE | 2 NAD 83 0432079 E 457 | 404 N) ZONE S1 LOAM, GRANULAR STRUCTURE (0.5 GPD/FT<sup>2</sup>) I, I I 6,737 SQ FT OR 25.637 ACRES. (L=177.07, R=524.91 CH=S3° 17' 47"W 164.78' SILT LOAM, GRANULAR STRUCTURE (0.45 GPD/FT2 Δ=19°19'41" OWNER'S DEDICATION 56-110" LOAMY SAND, SINGLE GRAINED STRUCTURE, 10% FINE-MEDIUM GRAVEL IN LIMITED BANDS (0.9 (L=154.12, R=464.91 155,448 SQ FT VE THE UNDERSIGNED OWNERS OF THE HEREIN DESCRIBED TRACK OF LAND, DO HEREBY SET APART - Δ=18°59'40" 3.57 ACRES CONDUCT THE REQUIRED PERCOLATION TEST SO THAT THE BOTTOM OF THE PERCOLATION TEST HOLES ARE AT 30 CH=N3° 12' 38"E 153.42') IND SUBDIVIDE THE SAME IN A LOTS AND STREETS, AS SHOWN HEREON AND NAME SAID TRACK, REFLECTIONS SUBDIVISION AND HEREBY GRANT, DEDICATE AND CONVEY TO WEBER COUNTY, UTAH L=102.54, R=250.00 20.00 -Δ=23°30'05",-ILL THOSE PARTS OR PORTIONS OF SAID TRACT OF LAND DESIGNATED AS STREETS THE SAME TO THIS PROPERTY FALLS WITHIN FLOOD ZONE "X" DEFINED BY FEMA AS AREAS DETERMINED TO BE OUTSIDE THE CH=S18° 02' 15"E 101.83' (L=96.11, R=220.00 BE USED AS PRIVATE THOROUGHFARES FOREVER, AND FURTHER GRANT, DEDICATE AND CONVEY TO 0.2% ANNUAL CHANCE OF FLOODPLAIN. PER FEMA MAP NO.49057C024 | F & NO.49057C0237F - Λ=25°01'48" (L=122.32, R=280.00 WEBER COUNTY A PERPETUAL RIGHT AND EASEMENT OVER, UPON AND UNDER THE LANDS CH=N18° 48' 06"W 95.35') Λ=25°01'48" -SEWER IS TO BE: SEPTIC AS APPROVED BY WEBER COUNTY HEALTH DEPT DESIGNATED HEREOF AS PUBLIC UTILITY AND ACCESS EASEMENT, THE SAME TO BE USED FOR THI CH=S18° 48' 06"E 121.35') \ INSTALLATION MAINTENANCE AND OPERATION OF PUBLIC UTILITY SERVICE LINE, STORM DRAINAGE PERCOLATION TEST PIT # I: (INFORMATION NOT YET PROVIDED) FACILITIES, IRRIGATION CANALS OR THE THE PERPETUAL PRESERVATION OF WATER CHANNELS IN -N89°34'54"W S89°34'54"E 645.12' · — HEIR NATURAL STATE WHICHEVER IS APPLICABLE AS MAY BE AUTHORIZED BY THE GOVERNING L=6.67, R=250.00 ZONE AV-3 CURRENT YARD SETBACKS: FRONT 30' // SIDE 10' WITH TOTAL OF 2 SIDE YARDS NOT LESS THAN 24' (L=144.68, R=855.16 UTHORITY. WITH NO BUILDINGS OR STRUCTURES BEING ERECTED WITHIN SUCH EASEMENTS. AND 10.00 – Λ=1°31'43'\-— Δ=9°41'36" // REAR 20' URTHER DEDICATE, GRANT AND CONVEY TO WEBER COUNTY THOSE CERTAIN STRIPS DESIGNATED CH=N30° 33' 09"W 6.67' CH=N26° 28' 12"W 144.50') AS DRAINAGE EASEMENT, THE SAME TO BE USED FOR THE INSTALLATION, MAINTENANCE AND L=139.60, R=825.16 ZONE S-I CURRENT YARD SETBACKS: FRONT 30' // SIDE 20' // REAR 30' (L=134.53, R=795.16\ SONTAG-STALLINGS FARM, LLC -∆=9°41'36" DPERATION OF SERVICE LINES AND FACILITIES. Δ=9°41'36" — CH=N26° 28' 12"W 139.44 200020029 DUE TO THE TOPOGRAPHY AND THE LOCATION OF THIS SUBDIVISION, ALL OWNERS WILL ACCEPT RESPONSIBILITY CH=S26° 28' 12"E 134.37') FOR ANY STORM WATER RUNOFF FROM THE ROAD ADJACENT TO THIS PROPERTY UNTIL CURB AND GUTTER IS PAGE FAMILY TESTAMENTARY TRUST 60' PUBLIC UTILITY INSTALLED. AND ACCESS EASEMENT L=180.90, R=273.07 AGRICULTURAL NOTE 393.59 -CH=N2° 38' 41"W 177.61' TEST PIT #7 @-AGRICULTURE IS THE PREFERRED USE IN THE AGRICULTURE ZONES. AGRICULTURE OPERATIONS AS SPECIFIED IN COREY BENSON, TRUSTEE BEN HARRIS, TRUSTEE (L=200.78, R=303.07 THE ZONING ORDINANCE FOR A PARTICULAR ZONE ARE PERMITTED AT ANY TIME INCLUDING THE OPERATION OF 20' DRAINAGE **ACKNOWLEDGMENT** TEST PIT #4 (L=161.03, R=243.07 FARM MACHINERY AND NO ALLOWED AGRICULTURE USE SHALL BE SUBJECT TO RESTRICTION ON THAT IT EASEMENT CH=N2° 38' 41"W 197.12') $\Delta$ =37°57'26"-INTERFERES WITH ACTIVITIES OF FUTURE RESIDENTS OF THIS SUBDIVISION CH=S2° 38' 41"E 158.10') STATE OF UTAH LOT 4 S16°20'02"W NARRATIVE: 222,313 SQ FT (L=9.63, R=10.00 THE PURPOSE OF THE SURVEY WAS TO SUBDIVIDE PARCEL NO.20002008 I INTO 6 LOTS AS SHOWN AND 5.10 ACRES / N16°20'02"E 200020032 Δ=55°09'00"-DESCRIBED HEREON. THE SURVEY WAS ORDERED BY BEN HARRIS. THE CONTROL USED TO ESTABLISH THE CH=S43° 54' 33"W 9.26') / On the day of A.D. 2016 personally appeared before me, the undersigned BOUNDARY WAS THE EXISTING WEBER COUNTY SURVEY MONUMENTATION AS SHOWN AND NOTED HEREON. THE (L=9.63, R=10.00 \\_\_\_\_\_Δ=55°09'00" BASIS OF BEARING IS THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 2. TOWNSHIP 6 NORTH. notary public, COREY BENSON the signer of the above Owner's Dedication, who duly CH=N11° 14' 28"W 9.26' RANGE I EAST, OF THE SALT LAKE BASE AND MERIDIAN WHICH BEARS NORTH 89° I 5'29" WEST WEBER COUNTY acknowledged to me that the he is the TRUSTEE of the PAGE FAMILY TESTAMENTARY TRUST, ERICH AND SHELLY SONTAG GRID BEARING. THE RIGHT-OF-WAY OF 1900 NORTH STREET WAS ESTABLISHED BY HONORING THE PROJECTED DATED MAY 7, 2011 and that said document was signed by him/her in behalf of said TRUST by RIGHT-OF-WAY LINE OF THE VALLEY ELEMENTARY SCHOOL SUBDIVISION N89°29'25"W SUBDIVISION Authority of its Bylaws or (Resolution of its Board of Directors), and said COREY BENSON N16°20'02"E 77.35'acknowledged to me that said TRUST executed the same. 10' DRAINAGE EASEMENT 🗕 30.00 -(L=304.00, R=60.00 Δ=290°18'01" — CH=S73° 39' 58"E 68.57') WEBER COUNTY MONUMENT AS NOTED NOTARY PUBLIC **ACKNOWLEDGMENT** SET 24"X5/8 REBAR AND CAP LOT 6 <del>-</del> 131.63 <del>- -</del> TYPICAL ACCESS EASEMENT CROSS SECTION (N.T.S.) LOT 5 MARKED GARDNER ENGINEERING 230,347 SQ FT TEST PIT #5 218,520 SQ FT STATE OF UTAH **5.29 ACRES** PROPERTY LINE 5.02 ACRES COUNTY OF WEBER INTERIOR LOT LINE - 2.0' SHOULDER 2.0' SHOULDER — ADJACENT PARCEL A.D. 2016 personally appeared before me, the undersigned notary public, BEN HARRIS the signer of the above Owner's Dedication, who duly acknowledged SECTION LINE to me that the he is the TRUSTEE of the PAGE FAMILY TESTAMENTARY TRUST, DATED MAY 7, 8" ROAD BASE NATURAL — CENTER LINE GROUND GROUND 2011 and that said document was signed by him/her in behalf of said TRUST by Authority of its 3" ASPHALT \ ┌ 30.00 Bylaws or (Resolution of its Board of Directors), and said BEN HARRIS acknowledged to me Scale in Feet - DRAINANGE SWALE EXISTING FENCE that said TRUST executed the same. 1" = 100' DRAINANGE SWALE 300.00 20.00 WATERLINE -— — — — — — — PUBLIC UTILITY AND ACCESS EASEMENT N89°29'25"W 383.26' N89°42'06"W 483.92' — · · — · · — · · — DRAINAGE EASEMENT 21.33' USA SOIL TEST PIT 200020027 NOTARY PUBLIC CREAGER SUBDIVISION PINEVIEW RESERVOIR Weber COUNTY Surveyor **Weber COUNTY Attorney Weber COUNTY Commission Acceptance** DEVELOPER: I hereby certify that the Weber COUNTY Surveyor's Office has reviewed this plat for mathematical I have examined the financial guarantee and other documents associated with this subdivision plat and in This is to certify that this subdivision plat, the dedication of streets and correctness, section corner data, and for harmony with lines and monuments on record in COUNTY offices. my opinion they conform with the COUNTY Ordinance applicable thereto and now in force and affect. LATINUM INVESTMENTS other public ways and financial guarantee of public improvements **CIVIL - LAND PLANNING** The approval of this plat by the Weber COUNTY Surveyor does not relieve the Licensed Land Surveyor EDEN PROJECT LOCATION associated with this subdivision, thereon are hereby approved and CORTNEY VALENTINE **MUNICIPAL - LAND SURVEYING** who execute this plat from the responsibilities and/or liabilities associated therewith. Signed this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_, 20\_\_\_\_. PO BOX 1197 WOLF CREEK accepted by the Commissioners of Weber COUNTY, Utah this 5150 SOUTH 375 EAST OGDEN, UT **NORTH** EDEN, UTAH 8431 \_\_\_\_\_ day of \_\_\_\_\_\_, 20\_\_\_. Signed this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_, 20\_\_\_\_. OFFICE: 801.476.0202 FAX: 801.476.0066 502-882-0122 OGDEN COUNTY RECORDER **NORDIC VALLEY** WEBER - MORGAN HEALTH DEPARTMENT Signature do hereby certify that the soils, percolation rates, and site Chairman, Weber COUNTY Commission \_\_\_\_\_ FILED FOR RECORD AND condition for this subdivision have been investigated by this RECORDED \_\_\_\_\_\_, AT I hereby certify that the required public improvement standards and drawings for this subdivision conform office and are approved for on-site wastewater disposal with COUNTY standards and the amount of the financial guarantee is sufficient for the installation of these IN\_\_\_\_\_ BOOK \_\_\_ OF OFFICIAL systems. **Weber COUNTY Planning Commission Approval** improvements. This is to certify that this subdivision plat was duly approved by the Weber COUNTY Planning RECORDS, PAGE \_\_\_. RECORDED Commission on the \_\_\_\_\_ day of \_\_\_\_\_\_, 20\_ \_. COUNTY RECORDER Director Weber-Morgan Health Department VICINITY MAP Chairman, Weber COUNTY Planning Commission **OGDEN** Signature DEPUTY

\_\_\_ FEE PAID