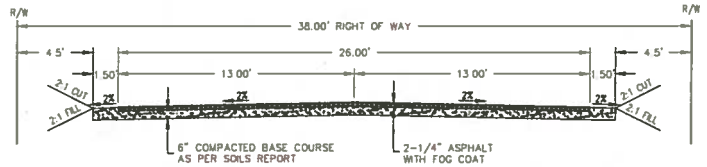


TYPICAL LOT UTILITIES



38' RIGHT OF WAY (PRIVATE ROAD)
(26' ASPHALT)
N.T.S

LOT DENSITY

TOTAL ACREAGE ------- 21 766 ACRES
TOTAL NUMBER OF LOTS - 12
DENSITY ------------ 0 55 LOTS PER ACRE

DUST CONTROL MEASURES

EARTH MOVING ACTIVITIES

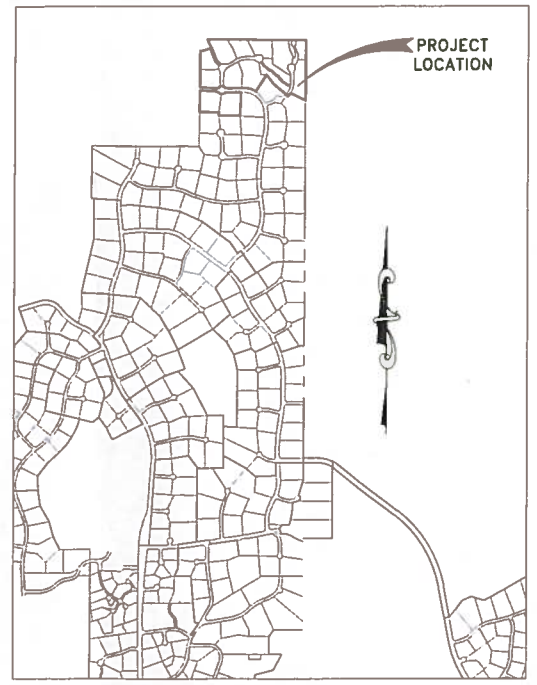
1 APPLY WATER BY MEANS OF TRUCKS, HOSES AND/OR SPRINKLERS AT SUFFICIENT FREQUENCY AND QUANTITY, PRIOR TO CONDUCTING, DURING AND AFTER EARTH MOVING ACTIVITIES
2 PRE-APPLY WATER TO THE DEPTH OF THE PROPOSED CUTS, CUTS, OR EQUIPMENT PENETRATION
3 APPLY WATER AS NECESSARY AND PRIOR TO EXPECTED WIND EVENTS.
4 OPERATE HAUL VEHICLES APPROPRIATELY IN ORDER TO MINIMIZE FUGITIVE DUST AND APPLY WATER AS NECESSARY DURING LOADING OPERATIONS.

DISTURBED SURFACE AREAS OR INACTIVE CONSTRUCTION SITES

1 WHEN ACTIVE CONSTRUCTION OPERATIONS HAVE CEASED, APPLY WATER AT SUFFICIENT FREQUENCY AND QUANTITY TO DEVELOP A SURFACE CRUST AND PRIOR TO EXPECTED WIND EVENTS.

2 INSTALL FENCE BARRIER AND/OR "NO TRESPASSING" SIGNS TO PREVENT ACCESS TO DISTURBED SURFACE AREAS.





VICINITY MAP

BOUNDARY DESCRIPTION

PARCEL 1

BEGINNING AT A POINT BEING NORTH 88° 29' 49" WEST 1315.74 FEET ALONG THE CENTER OF SECTION LINE AND NORTH 01° 26' 13" EAST 723.08 FEET ALONG THE 1/16TH LINE FROM THE EAST QUARTER CORNER OF SECTION 24, TOWNSHIP 41 SOUTH, RANGE 17 WEST, SALT LAKE BASE AND MERIDIAN AND RUNNING THENCE NORTH 01° 26' 13" EAST 452.35 FEET; THENCE SOUTH 87° 42' 45" EAST 42.71 FEET; THENCE NORTH 69° 47' 21" EAST 86.24 FEET; THENCE SOUTH 20° 58' 09" EAST 168.81 FEET; THENCE SOUTH 39° 17' 04" EAST 71.08 FEET TO A POINT ON A 50.00 FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT (RADIUS POINT BEARS SOUTH 50° 50' 16" EAST); THENCE ALONG THE ARC OF SAID CURVE 20.14 FEET THROUGH A CENTRAL ANGLE OF 23° 04' 49"; THENCE NORTH 39° 17' 04" WEST 67.85 FEET; THENCE NORTH 20° 58' 09" WEST 170.52 FEET; THENCE NORTH 28° 52' 47" WEST 72.66 FEET; THENCE NORTH 20° 56' 48" WEST 34.00 FEET; THENCE SOUTH 88° 33' 27" EAST 1222.41 FEET; THENCE SOUTH 01° 16' 57" WEST 741.40 FEET; THENCE NORTH 63° 14' 54" WEST 204.16 FEET TO A POINT ON A 209.00 FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT (RADIUS POINT BEARS NORTH 54° 48' 14" WEST); THENCE ALONG THE ARC OF SAID CURVE 53.07 FEET THROUGH A CENTRAL ANGLE OF 14° 32' 58"; THENCE NORTH 40° 15' 17" WEST 38.00 FEET; THENCE NORTH 50° 01' 40" WEST 195.72 FEET; THENCE NORTH 36° 11' 15" WEST 144.66 FEET; THENCE SOUTH 33° 52' 49" WEST 245.63 FEET TO A POINT ON A 300.00 FOOT RADIUS NON-TANGENT CURVE TO THE LEFT (RADIUS POINT BEARS SOUTH 31° 36' 44" WEST); THENCE ALONG THE ARC OF SAID CURVE 162.29 FEET THROUGH A CENTRAL ANGLE OF 30° 59' 45"; THENCE NORTH 89° 23' 00" WEST 219.50 FEET TO THE POINT OF A 15.00 FOOT RADIUS CURVE TO THE RIGHT; THENCE ALONG THE ARC OF SAID CURVE 13.62 FEET THROUGH A CENTRAL ANGLE OF 52° 01' 12" TO THE POINT OF A 50.00 FOOT RADIUS REVERSE CURVE TO THE LEFT; THENCE ALONG THE ARC OF SAID CURVE 88.95 FEET THROUGH A CENTRAL ANGLE OF 101° 55' 30" TO THE POINT OF A 25.00 FOOT RADIUS REVERSE CURVE TO THE RIGHT; THENCE ALONG THE ARC OF SAID CURVE 23.60 FEET THROUGH A CENTRAL ANGLE OF 54° 04' 57"; THENCE NORTH 85° 12' 20" WEST 211.91 FEET TO THE POINT OF BEGINNING

CONTAINING 17.70 ACRES

PARCEL 2

BEGINNING AT A POINT BEING NORTH 88° 29' 49" WEST 1315.74 FEET ALONG THE CENTER OF SECTION LINE AND NORTH 01° 26' 13" EAST 723.08 FEET ALONG THE 1/16TH LINE FROM THE EAST QUARTER CORNER OF SECTION 24, TOWNSHIP 41 SOUTH, RANGE 17 WEST, SALT LAKE BASE AND MERIDIAN AND RUNNING THENCE NORTH 01° 26' 13" EAST 262.75 FEET; THENCE SOUTH 85° 12' 20" EAST 209.68 FEET TO THE POINT OF A 25.00 FOOT RADIUS CURVE TO THE RIGHT; THENCE ALONG THE ARC OF SAID CURVE 23.60 FEET THROUGH A CENTRAL ANGLE OF 54° 04' 33" TO THE POINT OF A 50.00 FOOT RADIUS REVERSE CURVE TO THE LEFT; THENCE ALONG THE ARC OF SAID CURVE 96.23 FEET THROUGH A CENTRAL ANGLE OF 110° 15' 25" TO THE POINT OF A 15.00 FOOT RADIUS REVERSE CURVE TO THE RIGHT; THENCE ALONG THE ARC OF SAID CURVE 13.62 FEET THROUGH A CENTRAL ANGLE OF 52° 01' 12"; THENCE SOUTH 89° 23' 00" EAST 191.42 FEET; THENCE SOUTH 03° 48' 37" WEST 287.88 FEET; THENCE NORTH 88° 31' 26" WEST 265.00 FEET; THENCE NORTH 07° 02' 17" EAST 39.42 FEET; THENCE NORTH 87° 38' 49" WEST 241.01 FEET TO THE POINT OF BEGINNING

CONTAINING 3.14 ACRES

NOTES

1. ALL WATER VALVE LOCATIONS TO BE DETERMINED WITH CONSTRUCTION DRAWINGS
2. ALL FIRE HYDRANT LOCATION/SPACING TO BE DETERMINED WITH CONSTRUCTION PLANS.
3. PUBLIC UTILITY EASEMENTS (TYPICAL ALL LOTS): 7.5' SIDES AND REAR, 10' FRONT

LEGEND

- PROPOSED C-900 CLASS 150 WATER LINE (SIZE AS NOTED)
- EXISTING WATER LINE (SIZE AS NOTED)
- PROPOSED STORM DRAIN LINE
- PROPOSED SMALL DIAMETER COLLECTION SYSTEM
- PROPOSED GAS LINE
- PROPOSED JOINT UTILITY LINE
- EXISTING SEWER LINE (SIZE AS NOTED)
- PROPOSED/EXISTING SEWER MANHOLE
- 2900 CONTOUR LINE
- PROPOSED SEWER CLEAN OUT
- PROPOSED ASPHALT
- PROPOSED/EXISTING FIRE HYDRANT
- EXISTING ASPHALT
- 1" SCH 40 WATER LATERAL WITH 3/4" SCH 40 DUAL SERVICE METER
- PROPOSED/EXISTING WATER VALVE

PROJECT ADDRESS
NEAR UWAN DRIVE AND TALATAWI WAY

OWNER/DEVELOPER:
KAYENTA DEVELOPMENT INC
~~877 COYOTE GULCH CIRCLE~~
Contact: LANCE ANDERSON (435) 668-7420

W 1/4 COR SEC 24,
T. 41 S., R 17 W. SLB&M
FOUND 1912 GLO BC

S88° 29' 49"E 5284.4' (E1/4 COR 24 TO W1/4 COR 24) HCN
BASIS OF BEARING
S88° 29' 49"E 1315.74'
CENTER SECTION LINE

BENCHMARK
ELEV = 3435.53
EAST 1/4 CORNER
SECTION 24,
T41S, R17W, SLB&M
GLO BRASS CAP

1/4 COR SEC 19,
T 41 S., R 16 W SLB&M
FOUND 1970 BLM BC CC

No.	Description of Revisions	Date	By

KUMA
ENGINEERING COMPANY
469 WEST TONAPAH WAY
IVINS, UT 84738
(435) 229-0244

PRELIMINARY PLAN
POSOVI PHASE 3
PREPARED FOR KAYENTA COMMUNITY DEVELOPMENT, INC
PROJECT LOCATED IN SECTION 25, T41S, R17W SLB&M
IVINS, UTAH

Project :	POS3
File :	POS3 PREPLAT
Date :	04-29-2014
Drafted by :	BH
Review by :	BH

Scale : 1 = 60

Sheet No. 1 OF 1

JUN 06 2014

K:\KUMA\Project Files\Kayenta\POSOVI 3\Dwg\POS3 PREPLAT.DWG, Jun 05, 2014 - 4:37pm, Brett