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Land Surveying

Project Management

Civil Engineering

JOB NO. 998-920-004-0011

DRAWN: B.S./R.W./R.G./C.F.

Land Planning Landscape Architecture

DATE: 08-11-05

SHEET 1 OF 4

FOR SUNCADIA

A PORTION OF SECTION 19, TWP. 20 N., RGE. 15 E., W.M., KITTITAS COUNTY, WASHINGTON LEGAL DESCRIPTIONS OF EXISTING LOTS NOTES: **LEGEND** LOT 1 1) NO CORNERS HAVE BEEN SET IN CONJUNCTION WITH THIS BEARING AND/OR DISTANCE IS BASED UPON THE FIELD LOCATION OF THE FOUND CORNER AND THE COORDINATE POSITION ESTABLISHED BY W&H LOTS 3, 8, 9 AND 10, AS DESCRIBED AND/OR DELINEATED ON THE FACE OF THAT CERTAIN SURVEY RECORDED JULY 29, 2004 UNDER PACIFIC FOR MOUNTAINSTAR IN 2002. AUDITOR'S FILE NO. 200407290063 AND FILED IN BOOK 30 OF 2) IT IS NOT THE INTENT OF THIS SURVEY TO DEPICT EASEMENTS OF SURVEYS, PAGES 104 THROUGH 107, RECORDS OF KITTITAS COUNTY. BEARING AND/OR DISTANCE IS BASED UPON THE FIELD LOCATION OF (ESM) STATE OF WASHINGTON. THE FOUND CORNER AND/OR THE COORDINATE POSITION ESTABLISHED BY W&H PACIFIC FOR MOUNTAINSTAR IN 2002. ESM LOCATED THE 8" X 8" CONCRETE EXISTING CORNERS AS SHOWN IN 2003. ESM CONCURRED WITH THE LOT 12, AS DESCRIBED AND/OR DELINEATED ON THE FACE OF THAT COORDINATE POSITION ESTABLISHED BY W&H PACIFIC AND ACCEPTED CERTAIN SURVEY RECORDED JULY 29, 2004 UNDER AUDITOR'S FILE NO. 200407290063 AND FILED IN BOOK 30 OF SURVEYS, PAGES 104 PLAT OF "MOUNTAINSTAR PHASE 1, DIVISION 2 (PLAT ALTERATION)" THROUGH 107, RECORDS OF KITTITAS COUNTY, STATE OF WASHINGTON. W&H PACIFIC FIELD LOCATED THE CORNER FOUND AT THIS LOCATION. ESM ACCEPTED THEIR POSITION. A.F. NO. 200508180038 LOTS 4 AND 5, AS DESCRIBED AND/OR DELINEATED ON THE FACE OF W&H PACIFIC FIELD LOCATED THE CORNER FOUND AT THIS LOCATION. THAT CERTAIN SURVEY RECORDED JULY 29, 2004 UNDER AUDITOR'S ESM LOCATED THIS CORNER IN 2003. ESM CONCURRED WITH THE COORDINATE POSITION ESTABLISHED BY W&H PACIFIC AND ACCEPTED SANCTUARY COURT FILE NO. 200407290063 AND FILED IN BOOK 30 OF SURVEYS, PAGES N 66"15'12" E _N 16°56'02" W 259.49' 104 THROUGH 107, RECORDS OF KITTITAS COUNTY, STATE OF 336.26' LOT 5 WASHINGTON. BEARING AND/OR DISTANCE FROM THAT RECORD OF SURVEY BY SEE SHEET 4 OF 4 LOT 2 SURVEY FOR Z LOT 1 GOLDSMITH & ASSOCIATES AS RECORDED IN BOOK 30 OF SURVEYS, SURVEY FOR MAPLE LEAF LOOP PAGES 104-107, UNDER AUDITOR'S FILE NO. 200407290063. BOUNDARY LINE ADJUSTMENT BOUNDARY LINE ADJUSTMENT A.F. No. 200407290063 N 1637'44" E A.F. NO. 200407290063L 8" X 8" CONCRETE LOT DESIGNATION PRIOR TO ADJUSTMENT —N 88°28'56° W 102.27′ 3" ALUMINUM CAP STAMPED: "LS 7172"-ON 2" IRON PIPE MONUMENT WITH BRASS PIN 37.26 N 42'44'21" E_ N 89'33'47" W 178.98 N 67'52'37" E 2533.81' 221.63' 7 TRACT G-1 10.26' (WH)=(G)=(ESM) N 89'33'48" W N 89°33'48" W 2644.16' (WH)=(G)≈(ESM) 470.23 $\Delta = 29^{\circ}07^{\circ}38^{\circ} < N 02^{\circ}48^{\circ}06^{\circ} E(R) >$ LOT C -R=1145.00' L=582.08' (3) SEE SHEET 4 OF 4 N 22'00'00" E **SURVEY INSTRUMENTATION:** 275.00 TRACT OS-15 <N 26°57'33" W(R)> PLAT OF <N 53°22'10" E(R)> SWIFTWATER SURVEYING PERFORMED IN CONJUNCTION WITH THIS RECORD OF SURVEY *SUNCADIA-PHASE 3 DRIVE UTILIZED THE FOLLOWING EQUIPMENT AND PROCEDURES: N 26'11'05" W 100.01 DIVISIONS 1 TO 5 50.56.55" C4 W(R) \(\) 12-(TUMBLE CREEK) 10" TOTAL STATION MAINTAINED TO MANUFACTURER'S SPECIFICATIONS -SUNCADIA TRAIL ∠L9(R) **TUMBLE** A.F. No. 200410080054 AS REQUIRED BY WAC-332-130-100 CREEK THREE DUAL FREQUENCY SURVEY GRADE GPS UNITS UTILIZING RAPID (2.00 ACRES) DRIVE N 37"00"00" E STATIC AND POST PROCESSING TECHNIQUES LOT 6 200.00 SURVEY FOR BOUNDARY LINE ADJUSTMENT PROCEDURE USED: FIELD TRAVERSE AND GPS WITH ACCURACY MEETING N 59'00'00" E N 89"43'40" E $\Delta = 2^{\circ}23^{\circ}51^{\circ}$ OR EXCEEDING THE REQUIREMENTS OF WAC-332-130-090 230.00' `R=248.00' A.F. No. 200407290063 C21-**BASIS OF BEARINGS:** 48'00'00" 340.00 WASHINGTON STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD LOT B 83/91. PROJECT IS REFERENCED VIA GPS TO NGS CONTROL POINTS N 46"21"21" E 'EÁSTON" (PID SX0662) AND "U358" (PID SX0459). (12.33 ACRES) THE DISTANCES SHOWN HEREIN ARE GROUND DISTANCES. TO CONVERT N 78"13'06" E SEE SHEET LOT A TO GRID DISTANCES, MULTIPLY BY A COMBINED AVERAGE SCALE N 35'00'00" E 3 OF 4 FACTOR OF 0.999870387. (131.45 ACRES) -N 00'16'20" W 47.36' TRACT G-3 N 48'00'00" E ZC42 TRACT OS-16 235.00' PLAT OF "SUNCADIA-PHASE 3 N 44'00'00" E SURVEY FOR _L33 DIVISIONS 1 TO 5 PLAT OF **CURVE TABLE** C40 BOUNDARY LINE ADJUSTMENT (TUMBLE CREEK)" "MOUNTAINSTAR PHASE 1, A.F. No. 200407290063 A.F. No. 2004-10080054 CURVE DELTA RADIUS LENGTH DIVISION 2 (PLAT ALTERATION)" LINE TABLE C1 15'59'03" 300.00 83.69 ∕-C39 A.F. No. 200506-160038 LINE BEARING LENGTH C2 15'52'42" 308.00 85.36 60' INGRESS, EGRESS,-C3 20°53'06" 504.00 183.71 AND UTILITIES EASEMENT L1 N 27'45'57" W 8.00 (141.37 ACRES) L2 N 23'52'26" E 4.98 C4 21°01'55" 152.00 55.80 LOT A L3 N 45'05'39" W 8.00 SURVEY FOR C5 30°26'22" 275.00 146.10 TO CENTERLINE: // N00°19'56"E /228 BOUNDARY LINE L4 N 63'05'12" E 265.69 C6 | 17°32'16" | 375.00 | 114.78 N 44°37'29" E-- 55.06 ADJUSTMENT 31.59 L5 N 86°28'26" W 120.18 C7 | 38°28'57" | 275.00 | 184.70 PINEGRASS LOOP A.F. NO. 200501250008 L6 N 75'59'18" E 188.51 C8 30°01'44" 300.00 157.24 N 48°22'45" E L7 N 65'31'45" W 91.47 C9 08'05'29" 250.00 35.30 9/230/231/ N, 44'37'29" E N 89'48'03" W 2330.33' L8 N 54°25'36" E 20.00 C10 08°09'52" 550.00 78.37 L9 N 54'29'59" E 60.00 C11 08°09'52" 530.00 75.52 N 89°48'03" W 2548.25' L11 N 86'28'26" W 39.14 C12 | 08°05'29" | 270.00 | 38.13 SUBDIVISION LOCATOR L12 N 37'31'40" E 11.18 C16 | 26°46'00" | 355.00 | 165.84 LOT 2A 2" AXLE -TRACT OS-H NOT TO SCALE C17 76°36'36" 25.00 33.43 TRACT SEGREGATION L13 N 18'28'15" W 115.16 FOUND 2-1/2" IRON PIPE WITH 3" ALUMINUM CAP C18 30°29°07" L14 N 80°47°14" F 43.28 L15 N 53'05'15" W 87.67 C19 76°18'18" 130.00 173.14 (NOVEMBER 2003) L16 N 01°08'47" E 90.99 C20 90°00'00" 25.00 39.27 PLAT OF "MOUNTAINSTAR DIVISION 1A" L17 N 87'28'26" W 44.87 C21 11'30'34" 350.00 70.31 L18 N 03'31'34" E 10.00 C22 18'10'51" 160.00 50.77 C22 18*10'51" 160.00 50.77 C23 51*29'54" 25.00 22.47 C34 6*37'46" 200.00 23.14 C35 12*30'18" 350.00 76.39 C36 5*52'32" 350.00 35.89 C37 38*13'47" 200.00 133.45 C38 15*47'53" 400.00 110.29 C39 28*44'37" 500.00 250.84 C40 11*35'20" 400.00 80.91 C41 86*44'54" 200.00 302.81 C42 21*09'01" 500.00 184.57 A.F. No. 200308210002 L19 N 86 28 26" W 75.31 L29 S 65°27'00" E 7.29 L30 S 65°27'00" E 8.09 L31 S 27 13 13 E 44.50 L32 S 43"01'06" E 9.25 L33 S 25"51'49" E 23.59 SCALE : 1" = 400'08/10/2005 200 DRAWING NAME: 998\900\PLOTS\RESCOR_BLA-01.DWG RECORDING CERTIFICATE SURVEYOR'S CERTIFICATE CONSULTING ENGINEERS LLC ESM FILED FOR RECORD THIS 11 DAY OF August 2005 AT 2:31 P.M. IN BOOK 31 OF SURVEYS AT PAGE 158 AT THE REQUEST OF ESM CONSULTING 33915 1St. Way South Federal Way, WA 98003 THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE RECORD OF SURVEY **FEDERAL WAY (253) 838-6113**BOTHELL (425) 415-6144

Jerald V. Pettit

RECEIVING NO. 100508/10018

COUNTY AUDITOR

EXPIRES 11/01/05

WITH THE REQUIREMENTS OF THE SURVEY RECORDING

ACT AT THE REQUEST OF SUNCADIA IN AUGUST

S. NO. 29281

A PORTION OF SECTION 19, TWP. 20 N., RGE. 15 E., W.M., KITTITAS COUNTY, WASHINGTON

LEGAL DESCRIPTION OF LOT A

THAT PORTION OF SECTION 19, TOWNSHIP 20 NORTH, RANGE 15 EAST, W.M., KITTITAS COUNTY, WASHINGTON, BEING MORE PARTICULARLY DESCRIBED AS

BEGINNING AT THE SOUTHWEST CORNER OF SAID SECTION 19;

THENCE ALONG THE WEST LINE OF SAID SECTION 19, BEING COINCIDENT WITH THE EASTERLY LINE OF LOT 4 OF THAT SURVEY FOR BOUNDARY LINE ADJUSTMENT RECORDED UNDER AUDITOR'S FILE NO. 200501250008 AND THE EASTERLY BOUNDARY LINE OF THE PLAT OF "SUNCADIA - PHASE 3 DIVISIONS 1 TO 5 (TUMBLE CREEK)" AS RECORDED UNDER AUDITOR'S FILE NO. 200410080054, N 00°38'44" E, 809.99 FEET;

THENCE ALONG THE EASTERLY BOUNDARY OF SAID PLAT THE FOLLOWING

- N 44°00'00" E, 152.73 FEET;
- N 48°00'00" E, 235.00 FEET;
- N 35°00'00" E, 240.00 FEET;
- N 48'00'00" E, 340.00 FEET;
- N 59°00'00" E, 230.00 FEET;
- N 37'00'00" E, 200.00 FEET;
- N 34°00'00" E, 370.00 FEET;
- N 22°00'00" E, 275.00 FEET;
- N 17'05'12" E, 331.57 FEET;
- S 89°33'47" E, 10.26 FEET:

N 16'37'44" E, 37.26 FEET TO A POINT OF CURVATURE. SAID POINT ALSO BEING THE SOUTHWESTERLY CORNER OF LOT 2 OF THAT SURVEY FOR BOUNDARY LINE ADJUSTMENT RECORDED UNDER AUDITOR'S FILE NO. 200407290063;

THENCE ALONG THE LINE COMMON TO LOTS 1, 2 AND 3 OF SAID SURVEY FOR BOUNDARY LINE ADJUSTMENT, THE FOLLOWING COURSES:

SOUTHEASTERLY 582.08 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 1145.00 FEET, THE RADIUS POINT OF WHICH BEARS N 31'55'44" E, THROUGH A CENTRAL ANGLE

- N 67'52'37" E, 221.63 FEET;
- N 42°44'21" E, 178.98 FEET;

N 66°15'12" E, 336.26 FEET TO A POINT ON THE WESTERLY BOUNDARY OF THE PLAT OF "MOUNTAINSTAR PHASE 1, DIVISION 2 (PLAT ALTERATION)" AS RECORDED UNDER AUDITOR'S FILE NO. 200506160038;

THENCE ALONG THE WESTERLY AND SOUTHERLY BOUNDARY OF SAID PLAT. THE FOLLOWING COURSES:

- S 16'56'02" E, 259.49 FEET;
- S 88°28'56" E, 102.27 FEET;
- S 84°46'06" E, 470.23 FEET;
- S 65'19'15" E, 450.11 FEET;
- S 01'08'47" W, 90.99 FEET;
- S 53'05'15" E, 87.67 FEET;
- N 80°47'14" E, 43.28 FEET;
- S 18'28'15" E, 115.16 FEET;
- S 37'31'40" W, 11.18 FEET;
- N 86°28'26" W, 39.14 FEET TO A POINT OF CURVATURE;

WESTERLY 199.53 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 375.00 FEET, THROUGH A CENTRAL ANGLE OF 30°29'07" TO A POINT OF CURVATURE;

SOUTHEASTERLY 33.43 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 25.00 FEET, THE RADIUS POINT OF WHICH BEARS N 53°22'10" E, THROUGH A CENTRAL ANGLE OF 76'36'36" TO A POINT OF REVERSE CURVATURE;

EASTERLY 165.84 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 355.00 FEET, THROUGH A CENTRAL ANGLE OF 26'46'00" TO A POINT OF TANGENCY;

- S 86°28'26" E, 75.31 FEET;
- N 03°31'34" E, 20.00;

LEGAL DESCRIPTION OF LOT A CONTINUED

THENCE S 86'28'26" E, 44.87 FEET TO A POINT OF CURVATURE;

THENCE EASTERLY 84.18 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 275.00 FEET, THROUGH A CENTRAL ANGLE OF 17"32'16" TO A POINT OF TANGENCY;

THENCE N 75'59'18" E, 188.51 FEET TO A POINT OF CURVATURE;

THENCE EASTERLY 251.87 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 375.00 FEET, THROUGH A CENTRAL ANGLE OF 38'28'57" TO A POINT OF TANGENCY;

THENCE S 65'31'45" E, 91.47 FEET TO A POINT OF CURVATURE;

THENCE SOUTHEASTERLY 233.99 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 400.00 FEET, THROUGH A CENTRAL ANGLE OF 33'30'59" TO A POINT OF CURVATURE;

WESTERLY 33.48 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 25 FEET, THE RADIUS POINT OF WHICH BEARS N 32'00'46" E, THROUGH A CENTRAL ANGLE OF 76'00'46" TO THE EASTERLY LINE OF LOT 12 OF SAID BOUNDARY LINE ADJUSTMENT:

THENCE ALONG THE EASTERLY AND SOUTHERLY LINE OF SAID LOT 12, THE **FOLLOWING COURSES:**

S 54°29'59" W, 60.00 FEET TO A POINT OF CURVATURE;

SOUTHEASTERLY 38.13 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 270.00 FEET, THE RADIUS POINT OF WHICH BEARS S 54*29'59" W, THROUGH A CENTRAL ANGLE OF 08'05'29" TO A POINT OF REVERSE CURVATURE;

SOUTHEASTERLY 75.52 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 530.00 FEET, THROUGH A CENTRAL ANGLE OF 08'09'52" TO THE NORTHERLY LINE OF LOT 6 OF SAID SURVEY FOR BOUNDARY LINE ADJUSTMENT;

THENCE ALONG THE COMMON LINE TO SAID LOTS 6 AND 12, THE FOLLOWING COURSES:

S 54°25'36" W, 20.00 FEET;

NORTHWESTERLY 78.37 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 550.00 FEET, THE RADIUS POINT OF WHICH BEARS N 54°25'36" E, THROUGH A CENTRAL ANGLE OF 08'09'52" TO A POINT OF REVERSE CURVATURE:

NORTHWESTERLY 35.30 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 250.00, THROUGH A CENTRAL ANGLE OF 08'05'23" TO A POINT OF COMPOUND CURVATURE;

NORTHWESTERLY 157.24 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 300.00 FEET, THROUGH A CENTRAL ANGLE OF 30°01'50" TO A POINT OF TANGENCY;

N 65°31'45" W, 91.47 FEET TO A POINT OF CURVATURE;

WESTERLY 184.70 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT. HAVING A RADIUS OF 275.00 FEET, THROUGH A CENTRAL ANGLE OF 38'28'37" TO A POINT OF TANGENCY;

S 75°59'18" W, 188.51 FEET TO A POINT OF CURVATURE;

WESTERLY 114.78 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT. HAVING A RADIUS OF 375.00 FEET, THROUGH A CENTRAL ANGLE OF 17'32'16" TO A POINT OF TANGENCY;

N 86°28'26" W, 120.18 FEET TO A POINT OF CURVATURE;

WESTERLY 146.10 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 275.00 FEET, THROUGH A CENTRAL ANGLE OF 30°26'22" TO A POINT OF TANGENCY;

S 63'05'12" W, 1.57 FEET TO THE MOST NORTHERLY CORNER OF TRACT G-3 OF SAID PLAT OF "MOUNTAINSTAR PHASE 1, DIVISION 2 (PLAT ALTERATION)":

THENCE ALONG THE NORTHERLY LINE OF SAID TRACT G-3, THE FOLLOWING

S 63'05'12" W. 264.12 FEET TO A POINT OF CURVATURE:

SOUTHWESTERLY 50.77 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 160.00 FEET, THROUGH A CENTRAL ANGLE OF 18'10'51";

S 45°05'39" E, 8.00 FEET TO A POINT OF CURVATURE:

SOUTHWESTERLY 55.80 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 152.00 FEET, THE RADIUS POINT OF WHICH BEARS S 45'05'39" E, THROUGH A CENTRAL ANGLE OF 21°01'55" TO A POINT OF TANGENCY:

S 23'52'26" W, 4.98 FEET TO A POINT OF CURVATURE;

LEGAL DESCRIPTION OF LOT A CONTINUED

SOUTHWESTERLY 183.71 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 504.00 FEET, THE RADIUS POINT OF WHICH BEARS S 50'56'55" E, THROUGH A CENTRAL ANGLE OF 20°53'06" TO A POINT OF CURVATURE:

SOUTHWESTERLY 10.38 FEET, ALONG THE ARC OF A NON-TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 248.00 FEET, THE RADIUS POINT OF WHICH BEARS N 46°02'30" W, THROUGH A CENTRAL ANGLE OF 02°23'51" TO A POINT OF TANGENCY;

S 46'21'21" W, 269.28 FEET TO A POINT OF CURVATURE;

SOUTHWESTERLY 85.36 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 308.00 FEET, THROUGH A CENTRAL ANGLE OF 15'52'42";

N 27'45'57" W, 8.00 FEET TO A POINT OF CURVATURE;

SOUTHWESTERLY 83.69 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 300.00 FEET, THE RADIUS POINT OF WHICH BEARS N 27'45'57" W, THROUGH A CENTRAL ANGLE OF 15'59'03" TO A POINT OF TANGENCY;

S 78'13'06" W, 334.96 FEET TO A POINT OF CURVATURE;

WESTERLY 70.31 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 350.00 FEET, THROUGH A CENTRAL ANGLE OF 11'30'34" TO A POINT OF TANGENCY;

S 89'43'40" W, 5.70 FEET TO A POINT OF CURVATURE:

SOUTHWESTERLY 39.27 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 25.00 FEET, THROUGH A CENTRAL ANGLE OF 90'00'00" TO A POINT OF TANGENCY:

S 00'16'20" E, 47.36 FEET TO A POINT OF CURVATURE;

SOUTHWESTERLY 173.14 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 130.00 FEET, THROUGH A CENTRAL ANGLE OF 76'18'18";

S 13°21'25" E, 881.52 FEET;

S 00'19'56" W, 55.06 FEET TO THE SOUTHWESTERLY CORNER OF SAID TRACT G-3 AND THE WESTERLY LINE OF THE PLAT OF "MOUNTAINSTAR DIVISION 1A" AS RECORDED UNDER AUDITOR'S FILE NO. 200308210002;

THENCE ALONG THE WESTERLY LINE OF SAID PLAT, THE FOLLOWING COURSES

S 44*37'29" W, 48.16 FEET;

S 48°22'45" W, 247.80 FEET TO THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 19;

THENCE ALONG SAID SOUTH LINE, N 89'48'03" W, 2330.33 FEET TO THE POINT OF BEGINNING;

EXCEPT THAT PORTION THEREOF BEING MORE PARTICULARLY DESCRIBED AS

COMMENCING AT THE SOUTHWESTERLY CORNER OF LOT 4 OF THAT CERTAIN SURVEY RECORDED JULY 29, 2004, UNDER AUDITOR'S FILE NO. 200407290063 AND FILED IN BOOK 30 OF SURVEYS, PAGES 104-107, RECORD OF KITTITAS COUNTY, STATE OF WASHINGTON;

THENCE ALONG THE WESTERLY LINE OF SAID LOT 4, N 03°31'34" E, 20.00 FEET TO THE TRUE POINT OF BEGINNING;

THENCE CONTINUING ALONG SAID WESTERLY LINE, N 03'31'34" E, 78.42

THENCE CONTINUING ALONG SAID WESTERLY LINE AND THE WESTERLY LINE OF LOT 5 OF SAID SURVEY, N 60'07'19" E, 160.23 FEET TO A POINT OF CURVATURE:

THENCE ALONG THE WESTERLY LINE OF SAID LOT 5, NORTHERLY 209.13 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 108.00 FEET, THROUGH A CENTRAL ANGLE OF 110°56'55" TO A POINT

THENCE ALONG THE WESTERLY, NORTHERLY AND EASTERLY LINES OF SAID LOT 4. THE FOLLOWING COURSES:

- N 50°49'36" W, 143.09 FEET;
- N 74°24'10" E, 401.48 FEET TO A POINT OF CURVATURE:

SOUTHEASTERLY 90.64 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 308.00 FEET, THE RADIUS POINT OF WHICH BEARS N 49'24'05" E, THROUGH A CENTRAL ANGLE OF 16'51'38" TO A POINT OF COMPOUND CURVATURE;

SOUTHEASTERLY 338.28 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 520.00 FEET, THROUGH A CENTRAL ANGLE OF 37'16'24" TO A POINT OF REVERSE CURVATURE;

LEGAL DESCRIPTION OF LOT A CONTINUED

EASTERLY 69.23 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 220.00 FEET, THROUGH A CENTRAL ANGLE OF 18'01'46" TO A POINT OF COMPOUND CURVATURE;

SOUTHEASTERLY 40.90 FEET ALONG AN ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 25.00 FEET, THROUGH A CENTRAL ANGLE OF 93'43'28" TO A POINT OF REVERSE CURVATURE;

SOUTHERLY 209.46 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 405.00 FEET, THROUGH A CENTRAL ANGLE OF 29'37'59" TO A POINT OF REVERSE CURVATURE;

SOUTHERLY 329.20 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 345.00 FEET, THROUGH A CENTRAL ANGLE OF 54'40'17" TO A POINT OF COMPOUND CURVATURE;

SOUTHWESTERLY 11.22 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 25.00 FEET, THROUGH A CENTRAL ANGLE OF 25'42'55" TO A LINE 20 FEET NORTHERLY OF AND PARALLEL WITH THE SOUTHERLY LINE OF SAID LOT 4;

THENCE ALONG SAID PARALLEL LINE, THE FOLLOWING COURSES:

38'28'57" TO A POINT OF TANGENCY;

17'32'16 TO A POINT OF TANGENCY;

NORTHWESTERLY 233.99 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 400.00 FEET, THE RADIUS POINT OF WHICH BEARS S 57'59'14" W, THROUGH A CENTRAL ANGLE OF 33'30'59" TO A POINT OF TANGENCY;

N 65'31'45 W, 91.47 FEET TO A POINT OF CURVATURE;

WESTERLY 251.87 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 375.00 FEET, THROUGH A CENTRAL ANGLE

S 75°59'18" W, 188.51 FEET TO A POINT OF CURVATURE;

WESTERLY 84.18 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 275.00 FEET, THROUGH A CENTRAL ANGLE

N 86°28'26" W, 44.87 FEET TO THE TRUE POINT OF BEGINNING:



DRAWING NAME: 998\900\PLOTS\RESCOR_BLA-02.DWG

RECORD OF SURVEY FOR SUNCADIA

ESM

Public Works

CONSULTING ENGINEERS LLC

33915 1St. Way South Federal Way, WA 98003

FEDERAL WAY (253) 838-6113 (425) 415-6144

Landscape Architecture

Land Planning

www.esmcivil.com

DRAWN: B.R.S./R.J.W./R.J.G.

Civil Engineering Land Surveying

Project Management

JOB NO. 998-920-004-0011 DATE: 08-08-05 SHEET 2 OF 4

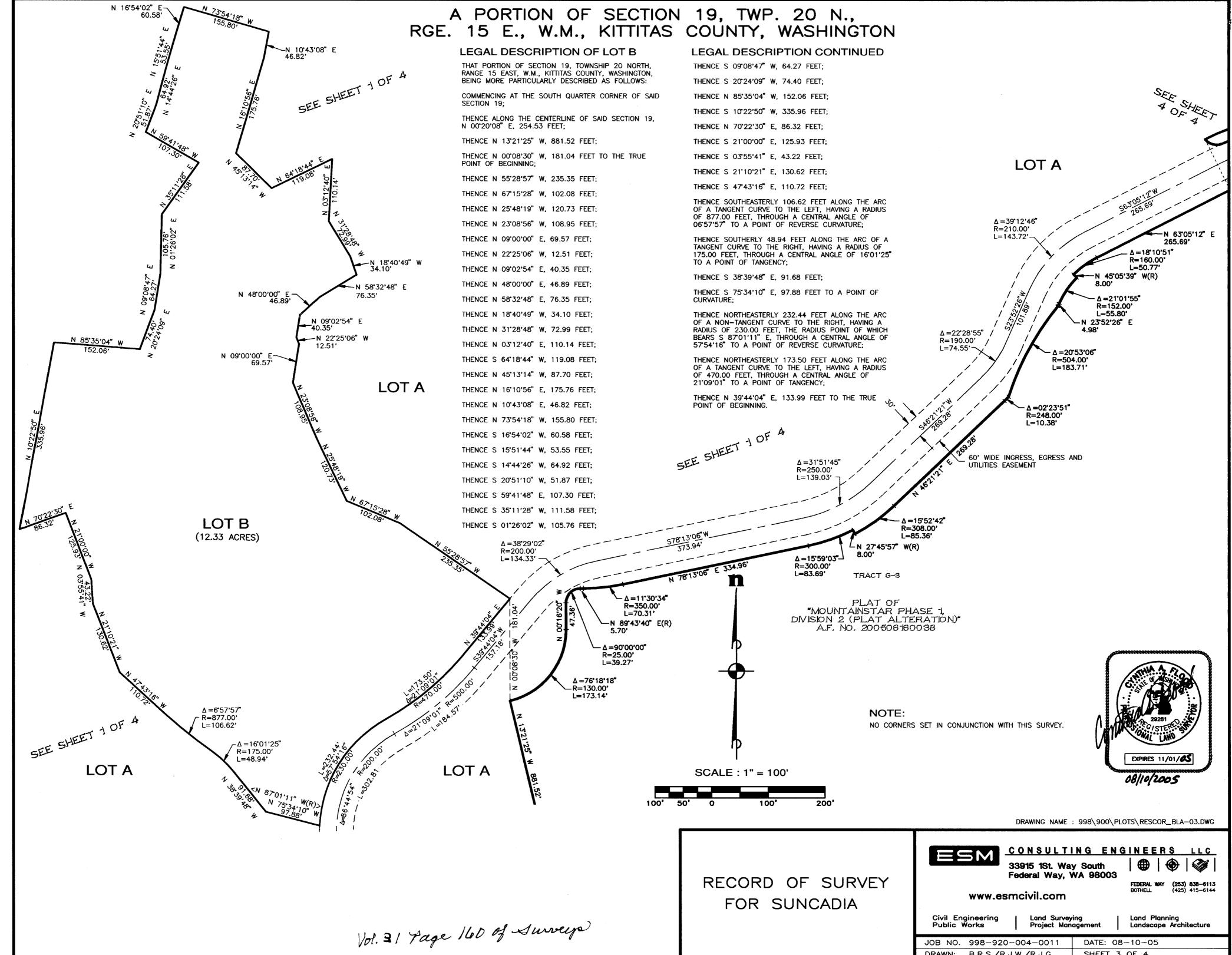
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JOB NO. 998-920-004-0011

DRAWN: B.R.S./R.J.W./R.J.G.

DATE: 08-10-05

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A PORTION OF SECTION 19, TWP. 20 N., RGE. 15 E., W.M., KITTITAS COUNTY, WASHINGTON BEARING AND/OR DISTANCE IS BASED UPON THE FIELD LOCATION OF THE LEGAL DESCRIPTION OF LOT C FOUND CORNER AND THE COORDINATE POSITION ESTABLISHED BY W&H NOTE: THAT PORTION OF SECTION 19, TOWNSHIP 20 NORTH, RANGE 15 EAST, W.M., KITTITAS PACIFIC FOR MOUNTAINSTAR IN 2002. COUNTY, WASHINGTON, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: NO CORNERS SET IN CONJUNCTION WITH THIS SURVEY. BEARING AND/OR DISTANCE IS BASED UPON THE FIELD LOCATION OF COMMENCING AT THE SOUTHWESTERLY CORNER OF LOT 4 OF THAT CERTAIN SURVEY THE FOUND CORNER AND/OR THE COORDINATE POSITION ESTABLISHED BY RECORDED JULY 29, 2004, UNDER AUDITOR'S FILE NO. 200407290063 AND FILED IN W&H PACIFIC FOR MOUNTAINSTAR IN 2002. ESM LOCATED THE BOOK 30 OF SURVEYS, PAGES 104-107, RECORD OF KITTITAS COUNTY, STATE OF EXISTING CORNERS AS SHOWN IN 2003. ESM CONCURRED WITH THE COORDINATE POSITION ESTABLISHED BY W&H PACIFIC AND ACCEPTED THENCE ALONG THE WESTERLY LINE OF SAID LOT 4, N 03'31'34" E, 20.00 FEET TO W&H PACIFIC FIELD LOCATED THE CORNER FOUND AT THIS LOCATION. THE TRUE POINT OF BEGINNING; ESM ACCEPTED THEIR POSITION. THENCE CONTINUING ALONG SAID WESTERLY LINE, N 03'31'34" E, 78.42 FEET; BEARING AND/OR DISTANCE FROM THAT RECORD OF SURVEY BY THENCE CONTINUING ALONG SAID WESTERLY LINE AND THE WESTERLY LINE OF LOT 5 MAPLE LEAF LOOP -GOLDSMITH & ASSOCIATES AS RECORDED IN BOOK 30 OF SURVEYS, OF SAID SURVEY, N 60°07'19" E, 160.23 FEET TO A POINT OF CURVATURE; PAGES 104-107, UNDER AUDITOR'S FILE NO. 200407290063. SANCTUARY COURT LOT DESIGNATION PRIOR TO ADJUSTMENT THENCE ALONG THE WESTERLY LINE OF SAID LOT 5, NORTHERLY 209.13 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 108.00 FEET, THROUGH A CENTRAL ANGLE OF 110'56'55" TO A POINT OF TANGENCY; CENTERLINE MONUMENT SET IN CONJUNCTION WITH THE PLAT OF "MOUNTAINSTAR PHASE I, DIVISION 2 (PLAT ALTERATION)" THENCE ALONG THE WESTERLY, NORTHERLY AND EASTERLY LINES OF SAID LOT 4, THE FOLLOWING COURSES: N 50°49'36" W, 143.09 FEET; N 74°24'10" E, 401.48 FEET TO A POINT OF CURVATURE; 8" X 8" CONCRETE MONUMENT WITH 52 -Δ=53'11'04" SOUTHEASTERLY 90.64 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO R=278.00' THE LEFT, HAVING A RADIUS OF 308.00 FEET, THE RADIUS POINT OF WHICH L=258.05 BEARS N 49'24'05" E, THROUGH A CENTRAL ANGLE OF 16'51'38" TO A POINT OF COMPOUND CURVATURE: 53 PLAT OF "MOUNTAINSTAR PHASE I SOUTHEASTERLY 338.28 FEET ALONG THE ARC OF A TANGENT CURVE TO THE DIVISION 2 (PLAT ALTERATION)" 54 LEFT, HAVING A RADIUS OF 520.00 FEET, THROUGH A CENTRAL ANGLE OF $\Delta = 32'19'11''$ A.F. NO. 200506-160038 37'16'24" TO A POINT OF REVERSE CURVATURE: R=250.00' $\Delta = 37^{\circ}16'24''$ L=141.02' EASTERLY 69.23 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT. R=490.00' 57 HAVING A RADIUS OF 220.00 FEET, THROUGH A CENTRAL ANGLE OF 18'01'46" **ච්**ච N 89°33'48" W 2644.16' (WH)=(G)=(ESM) TO A POINT OF COMPOUND CURVATURE; 19 SOUTHEASTERLY 40.90 FEET ALONG AN ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 25.00 FEET, THROUGH A CENTRAL ANGLE OF 93'43'28" TO A POINT OF REVERSE CURVATURE; TRACT G-1 SOUTHERLY 209.46 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, LOT C 30' -LINE TABLE HAVING A RADIUS OF 405.00 FEET, THROUGH A CENTRAL ANGLE OF 29°37'59" 8.66 ACRES TO A POINT OF REVERSE CURVATURE: LOT 3 8.25 ACRES LINE BEARING LENGTH SURVEY FOR BOUNDARY LINE ADJUSTMENT LOT 5-- Δ =37°28'35" LOT 4 L6 N 75*59'18" E 188.51 SOUTHERLY 329.20 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, R = 375.00'L7 N 65'31'45" W 91.47 HAVING A RADIUS OF 345.00 FEET, THROUGH A CENTRAL ANGLE OF 54°40'17" A.F. No. 200407290063 L=245.28' TO A POINT OF COMPOUND CURVATURE: LINE ESTABLISHED UPON THE L20 N 3'31'34" E 78.42 RECORDING OF THE BOUNDARY L21 N 3'31'34" E 20.00 SOUTHWESTERLY 11.22 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LINE ADJUSTMENT LOT A L17 N 86 28 26" W 44.87 RIGHT, HAVING A RADIUS OF 25.00 FEET, THROUGH A CENTRAL ANGLE OF L26 N 50'49'36" W 143.09 25'42'55" TO A LINE 20 FEET NORTHERLY OF AND PARALLEL WITH THE **SWIFTWATER** (141.37 ACRES) L27 N 74°24'10" E 401.48 SOUTHERLY LINE OF SAID LOT 4; DRIVE __ L20 L28 N 3'31'34" E 98.42 THENCE ALONG SAID PARALLEL LINE, THE FOLLOWING COURSES: <N 26'57'33" W(R)> $\Delta = 65^{\circ}48'49''$ 30, <N 53'22'10" E(R)> R=375.00' NORTHWESTERLY 233.99 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO 120.18' C44 86'28'26" W L=430.75THE LEFT, HAVING A RADIUS OF 400.00 FEET, THE RADIUS POINT OF WHICH BEARS S 57'59'14" W, THROUGH A CENTRAL ANGLE OF 33'30'59" TO A POINT N 26'11'05" W 100.01'-<N 22'13'30" W (R)> LINE EXTINGUISHED UPON THE OF TANGENCY; RECORDING OF THE BOUNDARY LINE ADJUSTMENT N 65'31'45 W, 91.47 FEET TO A POINT OF CURVATURE; (2.00 ACRES) WESTERLY 251.87 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, SEE SHEET 1 OF 4 N 63'05'12" E HAVING A RADIUS OF 375.00 FEET, THROUGH A CENTRAL ANGLE OF N 57 59 14" **CURVE TABLE** FOR ADDITIONAL INFORMATION 38'28'57" TO A POINT OF TANGENCY: 265.691 CURVE DELTA RADIUS LENGTH S 75°59'18" W, 188.51 FEET TO A POINT OF CURVATURE; C13 33'30'59" 400.00 233.99 $\Delta = 08^{\circ}05'29''$ C14 38*28'57" 375.00 251.87 WESTERLY 84.18 FEET ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 275.00 FEET, THROUGH A CENTRAL ANGLE OF R = 300.00'C15 17°32'16" 275.00 84.18 $\triangle \Delta = 02'19'51''$ 17'32'16 TO A POINT OF TANGENCY: C25 | 110°56'55" | 108.00 | 209.13 R=500.00' C26 | 16'51'38" | 308.00 | 90.64 L=20.34'N 86°28'26" W, 44.87 FEET TO THE TRUE POINT OF BEGINNING; C27 37'16'24" 520.00 338.28 60' WIDE INGRESS. EGRESS C28 18'01'46" 220.00 69.23 AND UTILITIES EASEMENT SURVEY FOR C29 93'43'28" 25.00 40.90 BOUNDARY LINE ADJUSTMENT C30 29'37'59" 405.00 209.46 A.F. NO. 20040/200063 C31 54°40′17" 345.00 329.20 TRACT G-3 C32 25°42'55" 25.00 11.22 C43 30°26′22" 325.00 172.66 PLAT OF C44 17'32'16" 325.00 99.48 C45 38'28'57" 325.00 218.29 "MOUNTAINSTAR PHASE 1, DIVISION 2 (PLAT ALTERATION)" C46 30°01'44" 350.00 183.44 C47 76°43'29" 25.00 33.48 A.F. NO. 200506160038 SCALE : 1" = 200'DRAWING NAME: 998\900\PLOTS\RESCOR_BLA-04.DWG ESM 33915 1St. Way South RECORD OF SURVEY

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Land Surveying Project Management



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08/10/2005

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