

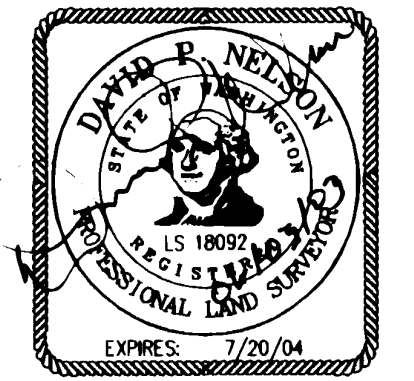
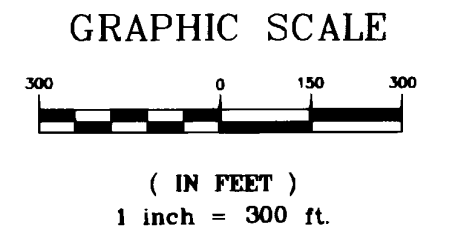
**CURVE TABLE**

CURVE	DELTA	RADIUS	LENGTH
C1	14°31'56"	100.00'	25.36'
C2	65°20'41"	273.00'	311.35'
C3	19°38'29"	273.00'	93.59'
C4	35°19'09"	273.00'	168.29'
C5	10°23'03"	273.00'	49.48'
C6	2°08'40"	5875.00'	219.90'

**NOTE**  
 THESE SEGREGATIONS ARE PREPARED IN CONFORMANCE WITH THE PROVISIONS OF KITTITAS COUNTY SUBDIVISION CODE SECTION 16.04.020(1)

**EASEMENT PROVISIONS**  
 A 60' ACCESS EASEMENTS TO A PUBLIC RIGHT OF WAY FOR EACH PARCEL WILL BE GRANTED ALONG EXISTING ROADS OR ALONG PROPERTY BOUNDARIES AFTER RECORDING OF THE SEGREGATION SURVEY.

- LEGEND**
- SECTION CORNER
  - QUARTER CORNER
  - SET REBAR WITH CAP LS #18092



**INDEX LOCATION:** SE 1/4 SEC. 5, T. 18N., R. 17E., W.M.  
 SE 1/4 & SW 1/4, NE 1/4 SEC. 5, T. 18N., R. 17E., W.M.  
 NE 1/4 & NW 1/4, SW 1/4 SEC. 4, T. 18N., R. 17E., W.M.

**RECORDER'S CERTIFICATE** 200304030018  
 Filed for record this 3rd day of June, 2003, at 12:46 P.M. in book 28 of Survey at page 450 at the request of DAVID P. NELSON, Surveyor's Name.  
 DAVID B. BOWEN, County Auditor  
 S. Newkirk, Deputy County Auditor

**SURVEYOR'S CERTIFICATE**  
 This map correctly represents a survey made by me or under my direction in conformance with the requirements of the Survey Recording Act at the request of FRANK RAGLAND in APRIL, 2003.  
 DAVID P. NELSON, Surveyor  
 Certificate No. 18092

**EASTSIDE CONSULTANTS, INC.**  
 ENGINEERS-SURVEYORS  
 510 EAST FIRST CLE ELUM, WASHINGTON 98922  
 PHONE: (509) 674-7433  
 FAX: (509) 674-7419

**BOUNDARY LINE ADJUSTMENT/SEGREGATION PREPARED FOR FRANK RAGLAND SEC. 4 & 5, TWN. 18N., RGE. 17E., W.M. KITTITAS COUNTY WASHINGTON**

DWN BY	DATE	JOB NO.
T.L./G.W./E.W.	06/03	93021
CHKD BY	SCALE	SHEET
D.NELSON	1"=300'	1 OF 2

**LEGAL DESCRIPTIONS:**

PARCEL 1 THROUGH 6 AS SHOWN ON TRACT SEGREGATION SURVEY RECORDED IN BOOK 19 OF SURVEYS PAGES 75 THROUGH 76. BEING PORTIONS OF SECTION 4 AND 5, TOWNSHIP 18 NORTH, RANGE 17 EAST, W.M., IN THE COUNTY OF KITTITAS, STATE OF WASHINGTON

AND

LOT 1 OF KITTITAS COUNTY SHORT PLAT 96-05 RECORDED IN BOOK E OF SHORT PLATS, PAGE 70.

AND

THAT PORTION OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 AND OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 4, TOWNSHIP 18 NORTH, RANGE 14 EAST W.M., IN THE COUNTY OF KITTITAS, STATE OF WASHINGTON, LYING SOUTH OF THORP CEMETERY COUNTY ROAD AND NORTH OF TANEUM DITCH, AND LYING WEST OF THE FOLLOWING DESCRIBED LINE: BEGINNING AT A POINT 688.2 FEET EAST OF THE NORTHWEST CORNER OF THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION; THENCE NORTH 24°45' WEST 523.3 FEET; THENCE NORTH 0°05' WEST 496.6 FEET; THENCE NORTH 14°14' WEST 176.7 FEET; AND THENCE NORTH 6°44' WEST 247 FEET.

AND THAT PORTION OF THE NORTHEAST 1/4 AND OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 5, TOWNSHIP 18 NORTH, RANGE 17 EAST, W.M., IN THE COUNTY OF KITTITAS, STATE OF WASHINGTON, LYING SOUTH OF THORP CEMETERY COUNTY ROAD AND NORTH OF TANEUM DITCH, EXCEPT THAT PORTION OF THE FOLLOWING DESCRIBED TRACT WHICH LIES WITHIN SAID LAND: THAT PORTION OF GOVERNMENT LOT 2 AND OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 WHICH IS DESCRIBED AS FOLLOWS: A TRACT OF LAND BOUNDED BY A LINE BEGINNING AT THE NORTHWEST CORNER OF SAID GOVERNMENT LOT 2, AND RUNNING THENCE EAST ALONG THE NORTH BOUNDARY LINE OF SAID SECTION 567.765 FEET; THENCE SOUTH 1310 FEET TO THE SOUTH BOUNDARY LINE OF THE COUNTY ROAD; THENCE SOUTH 54°20' EAST ALONG THE SOUTH BOUNDARY LINE OF SAID COUNTY ROAD 359.7 FEET; THENCE SOUTH 843 FEET; THENCE SOUTH 54°20' WEST 359.7 FEET TO A POINT 500 FEET NORTH OF THE SOUTH BOUNDARY LINE OF SAID SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION, 552 FEET NORTH OF THE CENTER OF SAID SECTION; AND THENCE NORTH ALONG THE WEST BOUNDARY LINE OF SAID SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND OF GOVERNMENT LOT 2, 2517 FEET TO THE POINT OF BEGINNING.

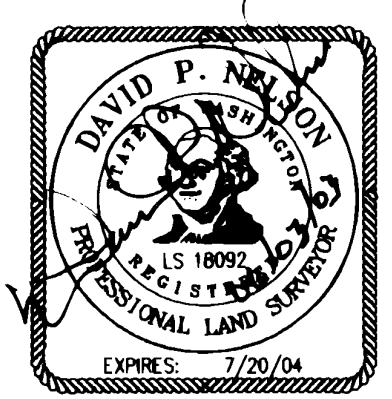
AND

THAT PORTION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 5, TOWNSHIP 18 NORTH, RANGE 17 EAST, W.M., IN THE COUNTY OF KITTITAS, STATE OF WASHINGTON, WHICH IS DESCRIBED AS FOLLOWS: FROM THE TRUE POINT OF BEGINNING, WHICH IS 652 FEET NORTH OF THE CENTER OF SAID SECTION ON THE WEST BOUNDARY LINE OF SAID SOUTHWEST 1/4 OF THE NORTHEAST 1/4; THENCE NORTH 80°54' EAST, 877.15 FEET TO A POINT OF INTERSECTION WITH THE SOUTH BOUNDARY OF THORP CEMETERY COUNTY ROAD DESIGNATED AS THE A-LINE BY THE DEPARTMENT OF HIGHWAYS; THENCE SOUTH 61°01'30" EAST ALONG SAID SOUTH BOUNDARY 107 FEET, MORE OR LESS; THENCE SOUTH 220.2 FEET; THENCE SOUTH 54°20' WEST, 359.7 FEET TO A POINT 500 FEET NORTH OF THE SOUTH BOUNDARY LINE OF SAID SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION, BEING A POINT ON THE NORTH BANK OF TANEUM CREEK; THENCE WESTERLY ALONG SAID NORTH BANK TO THE TRUE POINT OF BEGINNING.

**NOTES:**

- BEARINGS ARE ON ASSUMED DATUM BASED ON HOLDING NORTH 01°03'44" EAST FOR THE EAST LINE OF THE SOUTHEAST QUARTER OF SECTION 5 PER DEPT. OF GAME SURVEY FOR L.T. MURRAY DATED MAY, 1976 AND REVISED MARCH 21, 1977.
- FIELDWORK WAS PERFORMED IN APRIL, 1993 & MAY, 2003 WITH A FIVE SECOND TOTAL STATION USING STANDARD CLOSED TRAVERSE PROCEDURES IN ACCORDANCE WITH WAC 332-130.
- SECTION 5 BREAKDOWN IS BASED ON THE DEPT. OF GAME SURVEY REFERENCED IN NOTE 1, ACCEPTING THE FIELD LOCATION OF THE CENTER OF SECTION MONUMENT. SECTION 4 BREAKDOWN IS BASED ON THE RECORD OF SURVEY PREPARED BY CRUSE & NELSON FOR FRANK RAGLAND IN APRIL 1993.
- THE SOUTH BRANCH CANAL RIGHT OF WAY IS BASED ON THE AS-BUILT CANAL LOCATION AND RECORD TIE TO THE EAST CORNER OF SECTION 5 AS SHOWN ON THE DEPT. OF INTERIOR BUREAU OF RECLAMATION MAPS 42-B-147 THROUGH 149.
- S.R. 90 AND THORP CEMETERY ROAD ARE SHOWN PER WASH. STATE HIGHWAY COMMISSION PLANS ENTITLED "SR90 YAKIMA RIVER TO WEST SIDE CANAL" SHEETS 23-25 OF 29 AND THE RECORD OF SURVEY PREPARED BY CRUSE & NELSON FOR FRANK RAGLAND IN APRIL 1993.
- NOT ALL EASEMENTS OF RECORD ARE SHOWN HEREON.
- THE NORTHWESTERLY BOUNDARY LINE OF TAX PARCEL 18-17-05010-0011 WAS CALCULATED BY HOLDING THE DEED DISTANCE ALONG THE WEST LINE OF THE NORTHEAST QUARTER (522.00 FEET) AND THE ANGULAR RELATIONSHIP BETWEEN THE NORTHWESTERLY BOUNDARY LINE AND THE SOUTHWESTERLY MARGIN OF THORP CEMETERY COUNTY ROAD. THIS LINE WAS THEN PROJECTED TO SAID SOUTHWESTERLY MARGIN. THE DEEDS CALLS A DISTANCE OF 877.15 FEET TO SAID SOUTHWESTERLY MARGIN. WE HAVE CALCULATED THIS DISTANCE TO BE 1000.38 FEET. THIS SIGNIFICANT DIFFERENCE BETWEEN THE DEED AND CALCULATED DISTANCE OBVIOUSLY RAISES CONCERN THAT THERE MAY BE MORE THAN ONE SOLUTION TO THIS SURVEY. WE ALSO HAVE FOUND THAT THE POSITION AS CALCULATED DOES NOT MATCH THAT OF AN OCCUPATIONAL FENCE NORTHWESTERLY OF THE CALCULATED BOUNDARY LINE POSITION. THE LEGAL DESCRIPTION FOR THE PARCEL TO THE NORTHWEST WAS EXAMINED AND FOUND TO BE CONSISTENT WITH THE SUBJECT PARCEL.

TANEUM DITCH AND PROPERTY LINE TABLE				TANEUM DITCH AND PROPERTY LINE TABLE				
LINE	DIRECTION	DISTANCE	LINE	DIRECTION	DISTANCE	LINE	DIRECTION	DISTANCE
L1	S73°22'55"E	49.29'	L20	S79°04'32"E	158.70'	L39	S64°38'20"W	171.75'
L2	S80°34'43"E	303.88'	L21	S84°27'08"E	228.33'	L40	N66°28'21"E	219.04'
L3	S85°24'05"E	78.82'	L22	S13°07'00"E	18.38'	L41	N66°21'53"E	181.24'
L4	S79°00'11"E	108.95'	L23	S33°13'42"W	49.52'	L42	S01°51'19"E	111.75'
L5	S82°29'05"E	88.76'	L24	N89°02'09"E	405.42'	L43	N42°34'43"E	15.46'
L6	S85°53'34"E	270.51'	L25	S01°03'44"W	29.82'	L44	N88°56'16"W	100.03'
L7	N89°24'07"E	85.10'	L26	S82°35'05"E	61.53'	L45	S22°48'00"W	180.20'
L8	N85°31'58"E	96.92'	L27	S51°06'54"E	39.79'	L46	N47°33'31"W	118.34'
L9	S83°21'41"E	119.13'	L28	S26°52'43"E	161.42'	L47	S12°14'18"E	44.02'
L10	S89°48'38"E	70.23'	L29	S18°04'53"E	88.14'	L48	S44°33'51"W	42.36'
L11	S72°10'48"E	28.56'	L30	S46°31'13"E	42.09'	L49	S85°59'04"E	37.87'
L12	S34°37'13"E	141.06'	L31	N88°54'14"E	62.66'	L50	S89°25'56"E	198.54'
L13	N89°02'09"E	65.98'	L32	S71°58'04"E	67.40'	L51	S69°25'56"E	59.72'
L14	N42°23'00"E	95.10'	L33	S83°57'24"E	40.75'	L52	S62°50'37"E	47.99'
L15	N25°18'47"E	64.00'	L34	N74°25'30"E	63.05'	L53	N39°26'50"W	30.64'
L16	N69°34'12"E	63.91'	L35	N58°42'53"E	71.00'	L54	N39°26'50"W	18.11'
L17	N88°23'59"E	89.30'	L36	S28°47'01"W	55.06'	L55	N49°50'16"W	50.65'
L18	S75°12'17"E	88.97'	L37	S22°53'14"E	39.14'	L56	S49°50'16"E	10.69'
L19	S87°13'21"E	109.40'	L38	N30°30'50"W	53.54'	L57	N89°03'26"W	65.09'



RECORDER'S CERTIFICATE 200306030018  
 Filed for record this 3<sup>RD</sup> day of June, 2003 at 1:26 P in book 28 of Survey at page 251 at the request of  
 DAVID P. NELSON  
 Surveyor's Name  
 DAVID B. BOWEN  
 County Auditor  
 S. Newkirk  
 Deputy County Auditor

SURVEYOR'S CERTIFICATE  
 This map correctly represents a survey made by me or under my direction in conformance with the requirements of the Survey Recording Act at the request of FRANK RAGLAND  
 in APRIL, 2003.  
 DAVID P. NELSON  
 Certificate No. 18092

**EASTSIDE CONSULTANTS, INC.**  
 ENGINEERS-SURVEYORS  
 518 EAST FIRST  
 CLE ELUM, WASHINGTON 98922  
 PHONE: (509)674-7433  
 FAX: (509)674-7410

BOUNDARY LINE ADJUSTMENT/SEGREGATION  
 PREPARED FOR  
**FRANK RAGLAND**  
 SEC. 4 & 5, TWN. 18N., RGE. 17E., W.M.  
 KITTITAS COUNTY WASHINGTON  
 DWN BY DATE JOB NO.  
**T.L./G.W./E.W.** 06/03 93021  
 CHKD BY SCALE SHEET  
**D.NELSON** 1"=300' 2 OF 2