

BOUNDARY LINE ADJUSTMENT PREPARED FOR HORIZON WIND ENERGY BONNEVILLE POWER ADMINISTRATION (BPA)

SURVEY NOTES

1. THE PURPOSE OF THIS SURVEY IS TO IDENTIFY THE EXTERIOR BOUNDARIES OF THE PARCELS AS DESCRIBED AND TO THEN ADJUST THESE BOUNDARIES TO THE CONFIGURATION AS SHOWN HEREON IN ACCORDANCE WITH THE KITTITAS COUNTY SUBDIVISION CODES
2. INSTRUMENT: USING TRIMBLE 4400/5700 SERIES GPS RECEIVERS (STATIC AND RTK METHODS) AND PENTAX PTS-V3 THREE SECOND TOTAL STATIONS WITH RESULTING CLOSURE EXCEEDING THE MINIMUM ACCURACY STANDARDS AS ESTABLISHED BY W.A.C. 332-130.
3. ALL FIELD WORK FOR THIS PROJECT WAS PERFORMED DURING 2007-2010 AND IS THEREFORE A REFLECTION OF THE CONDITIONS AT THAT TIME
4. THE LEGAL DESCRIPTION FOR (PARCEL 3) AS SHOWN HEREON IS AS PROVIDED BY STEWART TITLE INSURANCE COMPANY ORDER NUMBER 0104355 DATED APRIL 29, 2010
5. THIS SURVEY DOES NOT PURPORT TO SHOW EASEMENTS OF RECORD OR OTHERWISE
6. REFERENCE IS MADE TO THE FOLLOWING RECORDS OF SURVEY WHICH WERE USED TO CALCULATE AND/OR ASCERTAIN THE BOUNDARY AS SHOWN HEREON
 RECORDS OF SURVEY BK. 22, PG. 64
 RECORDS OF SURVEY BK. 28, PG. 168
 RECORDS OF SURVEY BK. 29, PG. 242
 RECORDS OF SURVEY BK. 29, PG. 244
 RECORDS OF SURVEY BK. 36, PG. 140

SURVEYOR'S EXISTING LEGAL DESCRIPTIONS

PARCEL 3
 PARCEL F1 OF THAT CERTAIN SURVEY AS RECORDED AUGUST 7, 2009 IN BOOK 36 OF SURVEYS, PAGE 140, UNDER AUDITOR'S FILE NO. 200908070001, RECORDS OF KITTITAS COUNTY, WASHINGTON; BEING A PORTION OF THE NORTHWEST AND SOUTHWEST QUARTERS OF SECTION 15, TOWNSHIP 19 NORTH, RANGE 17 EAST, W.M. IN THE COUNTY OF KITTITAS, STATE OF WASHINGTON.

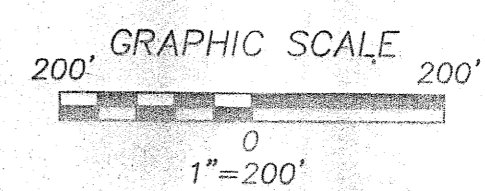
PARCEL J1
 PARCEL J1 OF THAT CERTAIN SURVEY AS RECORDED AUGUST 7, 2009 IN BOOK 36 OF SURVEYS, PAGE 140, UNDER AUDITOR'S FILE NO. 200908070001, RECORDS OF KITTITAS COUNTY, WASHINGTON; BEING A PORTION OF THE NORTHWEST AND SOUTHWEST QUARTERS OF SECTION 15, TOWNSHIP 19 NORTH, RANGE 17 EAST, W.M. IN THE COUNTY OF KITTITAS, STATE OF WASHINGTON.

BASIS OF BEARINGS

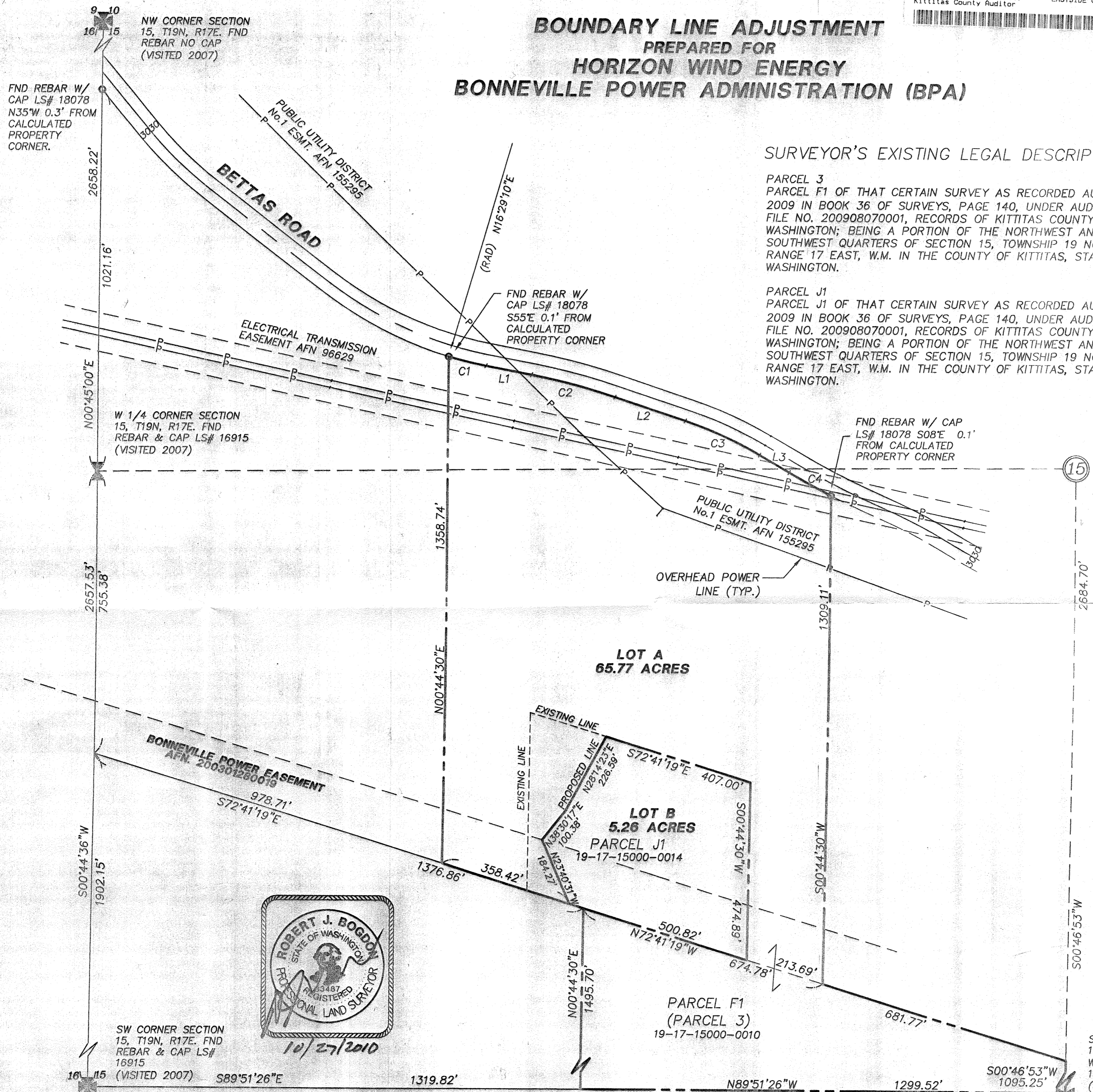
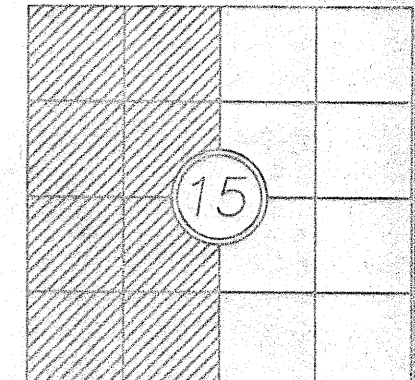
THE BASIS OF BEARINGS FOR THIS SURVEY IS THE WASHINGTON STATE PLANE COORDINATE SYSTEM (SOUTH ZONE - NAD 83/91) BASED ON TIES TO WASHINGTON STATE DEPARTMENT OF TRANSPORTATION CONTROL MONUMENTS AND VERIFICATION BY THE WASHINGTON STATE REFERENCE NETWORK. THE COMBINED FACTOR USED FOR THIS PROJECT IS 0.9998492

LINE TABLE		
LINE	LENGTH	BEARING
L1	124.10	S79°13'22"E
L2	199.17	S71°26'59"E
L3	91.70	S59°18'46"E

CURVE TABLE			
CURVE	LENGTH	RADIUS	DELTA ANGLE
C1	102.61	1029.84	5°42'31"
C2	231.32	1705.05	7°46'23"
C3	219.15	1034.57	12°08'12"
C4	127.86	2013.96	3°38'15"



INDEX LOCATION:
 SEC. 15 T. 19N. R. 17E. W.M.



RECORDER'S CERTIFICATE 201010270027
 FILED FOR RECORD THIS 27 DAY OF OCT 2010 AT 1:40 P
 IN BOOK 37 OF SURVEYS AT PAGE 74 AT THE
 REQUEST OF ROBERT J. BOGDON
 Surveyor's Name
 Gerald Pettit MGR.
 Katherine K. Hernandez SUPT. OF RECORDS

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 HORIZON WIND ENERGY/BPA IN AUG 2010.
 ROBERT J. BOGDON
 CERTIFICATE NO. 33487

EASTSIDE CONSULTANTS, INC.
 ENGINEERS-SURVEYORS
 1320 N.W. MALL ST., SUITE B
 ISSAQUAH, WASHINGTON 98027
 PHONE: 425-392-5351
 FAX: 425-392-4675

BOUNDRY LINE ADJUSTMENT
 PREPARED FOR
HORIZON WIND ENERGY/BPA
 SECTION 15, T.19N., R.17E., W.M.

KITTITAS COUNTY	DATE	WASHINGTON
DWN BY NB/FWH	8/2010	JOB NO. 07074
CHKD BY RJB	SCALE 1"=200'	SHEET 1 OF 1