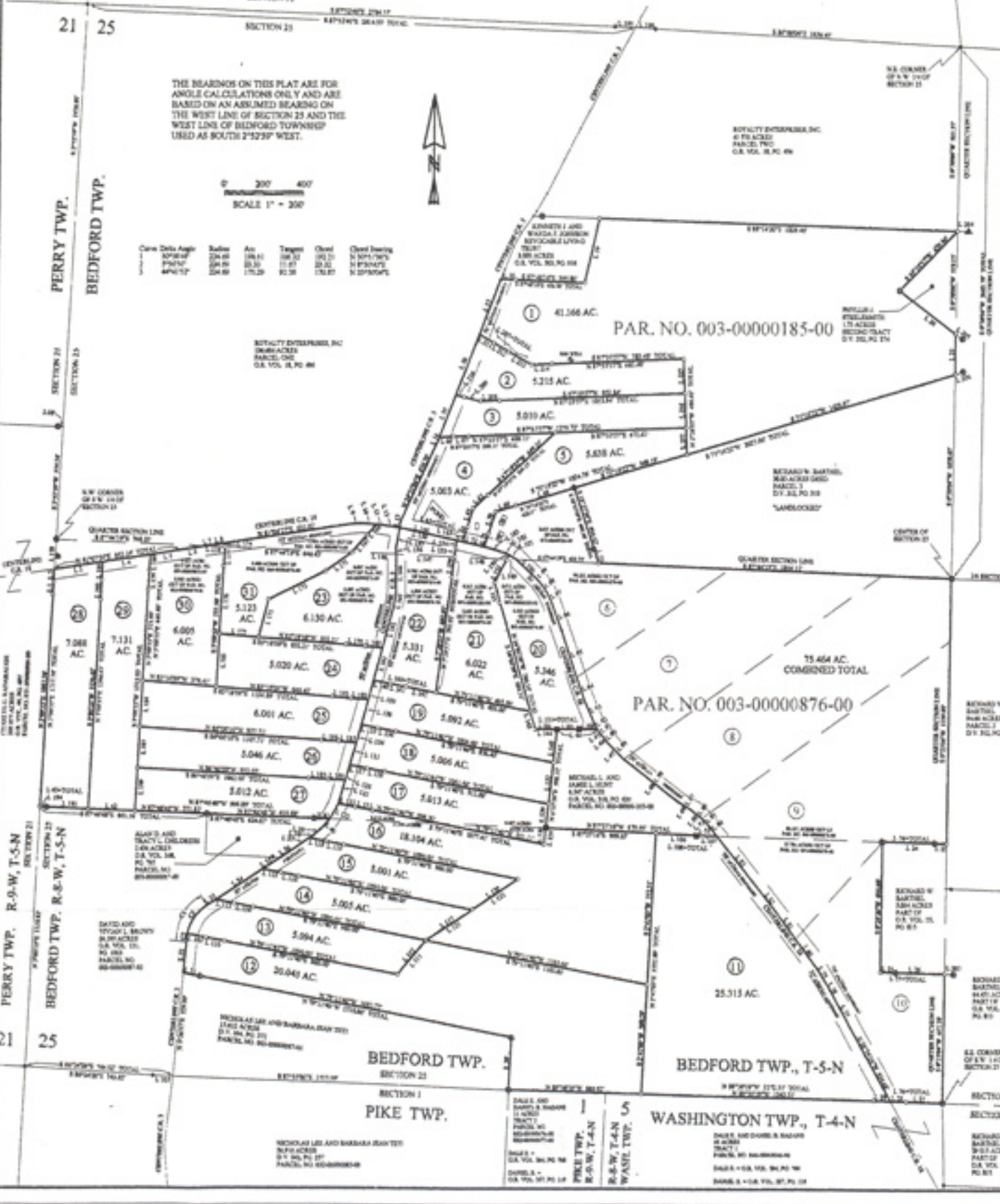


THE BEARINGS ON THIS PLAN ARE FOR ANGLE CALCULATIONS ONLY AND ARE BASED ON AN ASSUMED BEARING ON THE WEST LINE OF SECTION 23 AND THE WEST LINE OF BEDFORD TOWNSHIP USED AS SOUTH 7°52'39" WEST.



Code	Date Acq'd	Subj	AP	Target	Class	Class Bearing
1	1/1/12	10000	10000	10000	10000	10000
2	1/1/12	10000	10000	10000	10000	10000
3	1/1/12	10000	10000	10000	10000	10000
4	1/1/12	10000	10000	10000	10000	10000
5	1/1/12	10000	10000	10000	10000	10000



20
21
25
PERRY TWP.
BEDFORD TWP.
SECTION 21
SECTION 25
SECTION 23

SECTION 23
SECTION 1
BEDFORD TWP.
PIKE TWP.

SECTION 23
SECTION 1
BEDFORD TWP., T-5-N
WASHINGTON TWP., T-4-N

WASHINGTON TWP., T-4-N

DAVID L. AND BARBARA J. BARTHEL
10000 ACRES
D.V. 100, 100, 100
PARCEL NO. 100000000000

MICHAEL L. AND BARBARA J. BARTHEL
10000 ACRES
D.V. 100, 100, 100
PARCEL NO. 100000000000

DAVID L. AND BARBARA J. BARTHEL
10000 ACRES
D.V. 100, 100, 100
PARCEL NO. 100000000000

DAVID L. AND BARBARA J. BARTHEL
10000 ACRES
D.V. 100, 100, 100
PARCEL NO. 100000000000

ROYALTY ENTERPRISES, INC.
4000 ACRES
PARCEL TWO
D.V. 100, 100, 100

ROYALTY ENTERPRISES, INC.
10000 ACRES
PARCEL ONE
D.V. 100, 100, 100

MICHAEL L. AND BARBARA J. BARTHEL
10000 ACRES
PARCEL 1
D.V. 100, 100, 100
"UNLOCKED"

MICHAEL L. AND BARBARA J. BARTHEL
10000 ACRES
PARCEL 1
D.V. 100, 100, 100

MICHAEL L. AND BARBARA J. BARTHEL
10000 ACRES
PARCEL 1
D.V. 100, 100, 100

MICHAEL L. AND BARBARA J. BARTHEL
10000 ACRES
PARCEL 1
D.V. 100, 100, 100

PAR. NO. 003-00000185-00

PAR. NO. 003-00000876-00

75.464 AC.
COMBINED TOTAL

DAVID L. AND BARBARA J. BARTHEL
10000 ACRES
D.V. 100, 100, 100
PARCEL NO. 100000000000

MICHAEL L. AND BARBARA J. BARTHEL
10000 ACRES
D.V. 100, 100, 100
PARCEL NO. 100000000000

DAVID L. AND BARBARA J. BARTHEL
10000 ACRES
D.V. 100, 100, 100
PARCEL NO. 100000000000

MICHAEL L. AND BARBARA J. BARTHEL
10000 ACRES
PARCEL 1
D.V. 100, 100, 100

MICHAEL L. AND BARBARA J. BARTHEL
10000 ACRES
PARCEL 1
D.V. 100, 100, 100

MICHAEL L. AND BARBARA J. BARTHEL
10000 ACRES
PARCEL 1
D.V. 100, 100, 100