

π @ SW Cor 5

| STATION             | Dir | R | CIRCLE READING | MEAN  |
|---------------------|-----|---|----------------|-------|
| W 1/4 8             | D   |   | 0° 00' 11"     | 15"   |
| 8                   | R   |   | 180° 00' 19"   |       |
| S 1/4 6             | D   |   | 89° 56' 55"    | 00.5" |
|                     | R   |   | 269° 57' 06"   |       |
| $m = 89° 56' 45.5"$ |     |   |                |       |
| W 1/4 8             | D   |   | 90° 05' 36"    | 39"   |
|                     | R   |   | 270° 05' 42"   |       |
| S 1/4 6             | D   |   | 180° 02' 31"   | 28.5" |
|                     | R   |   | 0° 02' 26"     |       |

$m = 89° 56' 49.5"$

FINAL MEAN = 89° 56' 48"

|         |   |  |              |       |
|---------|---|--|--------------|-------|
| S 1/4 6 | D |  | 0° 00' 13"   | 10.5" |
|         | R |  | 180° 00' 08" |       |
| W 1/4 5 | D |  | 90° 14' 48"  | 40.5" |
|         | R |  | 270° 14' 33" |       |

$m = 90° 14' 30"$

|         |   |  |              |       |
|---------|---|--|--------------|-------|
| S 1/4 6 | D |  | 90° 05' 41"  | 44.5" |
|         | R |  | 270° 05' 48" |       |
| W 1/4 5 | D |  | 180° 20' 21" | 14.5" |
|         | R |  | 0° 20' 08"   |       |

$m = 90° 14' 30"$

FINAL MEAN = 90° 14' 30"

DIST TO S 1/4 6 = ~~2711.14~~ 2711.15

π @ SE Cor 5

|         |           |                    |         |
|---------|-----------|--------------------|---------|
| DIST TO | S 1/4 5 = | <del>2601.03</del> | 2601.05 |
| DIST TO | PT 5C =   | <del>2616.81</del> | 2616.82 |
| DIST TO | E 1/4 8 = | <del>2661.14</del> | 2661.10 |
| DIST TO | S 1/4 4 = | <del>2611.48</del> | 2611.45 |