



**SURVEYOR:** Michael A. Thompson, ALS  
Surveyed between the dates of  
August 28, 2020, and  
June 1, 2020 in accordance with  
the provisions of the Surveys Act.

LAND TITLES

PLAN No.

ENTERED AND REGISTERED

ON

INSTRUMENT No.

A.D. REGISTRAR

**ABBREVIATIONS:**

|        |                                             |         |                               |
|--------|---------------------------------------------|---------|-------------------------------|
| ASCM   | Alberta Survey Control Marker               | MSR     | Municipal and School Reserve  |
| C of T | Certificate of Title                        | N,E,S,W | North, East, South, West      |
| ckm    | Check Measured                              | NAD     | North American Datum          |
| cs     | Countersunk                                 | P       | Brass Cap Post                |
| CSRS   | Canadian Spatial Reference System           | PPP     | Precise Point Positioning     |
| ER     | Environmental Reserve                       | PI      | Placed                        |
| FCP    | Fence Corner Post                           | P/L     | Pipeline                      |
| Fd     | Found                                       | PUL     | Public Utility Lot            |
| GNSS   | Global Navigation Satellite System          | R       | Radius                        |
| ha     | Heclares                                    | (R)     | Radial Bearing                |
| I      | Statutory Iron Post                         | R/W     | Right of Way                  |
| m      | Metre                                       | Re-est  | Re-established                |
| M      | Mound                                       | Rest    | Restored                      |
| MER    | Meridian                                    | RGE     | Range                         |
| Mk     | Mark                                        | SEC     | Section                       |
| Mp     | 2 metre standard Alberta Survey Marker Post | TWP     | Township                      |
|        |                                             | URW     | Utility Right-of-Way          |
|        |                                             | UTM     | Universal Transverse Mercator |

**LEGEND:**

- Alberta Survey Control Marker
- Statutory iron post found
- Statutory iron post placed, marked P254
- Georeferenced Point
  - Distances are ground, are expressed in metres and decimals thereof, and are between survey monuments unless otherwise shown.
  - Bearings are grid (UTM NAD'83 (original)), derived from GNSS observations, and are referred to the meridian through 111° West longitude.
  - Lands dealt with by this plan are bounded thus and contain 0.534 ha.

**NOTES:**

- The georeferenced point is a found statutory iron post UTM NAD'83(Original) Coordinate: 5,669,294.65 N, 345,138.99 E.
- The georeferenced coordinate was calculated using adjusted ASCM Coordinate values for Western Irrigation District project area.
- A combined factor of 0.999746 was used to scale ground distances to the projected plane.

WHEATLAND COUNTY

PLAN SHOWING SURVEY OF  
ROAD  
WITHIN  
CANAL RIGHT-OF-WAY PLAN IRR 257  
(SE 1/4 SEC 25-25-24-4)

AND ADJOINING CLOSED GOVERNMENT ROAD ALLOWANCE  
WHEATLAND COUNTY  
ALBERTA

SCALE 1:2000

DRAWN: DRL

CHECKED: MAT

OCTOBER 23, 2020

HALMA THOMPSON

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DRAWING H36320L