

Survey Control Mark Report

ADMINISTRATIVE DETAILS

Mark Number	183342		
Alternate Names	OLD RACECOURSE	Town	
	QUILPIE	Local Authority	QUILPIE SHIRE
Locality Description	OLD RACECOURSE		
Related Information	PM suited for GNSS. PM is mini-mark in conc footing for possibly old racecourse grandstand.		
Mark Type	MINI MARK		
Installed By	DNRME	Last Visited	04-Sep-2020
Installed Date	04-Feb-2020	Sketch Available	Yes
Mark Condition	GOOD	Num Connections	1

GDA2020 COORDINATES

Lineage	Derived		
Latitude	26° 37' 02.39690" S	MGA2020 Easting	229173.484m
Longitude	144° 16' 48.27338" E	MGA2020 Northing	7053066.073m
Hz Posn Uncertainty	0.025m	MGA2020 Zone	55
Ellipsoidal Height		MGA2020 Point Scale	1.00050563
Vrt Posn Uncertainty		MGA2020 Grid Conv	-1° 13' 10"
Published	30-Oct-2020	Fixed By	GPS
Adjustment	FOR SOURCE SEE MAINTENANCE FORM AT CHQ		

GDA94 TRANSFORMED COORDINATES

Latitude	26° 37' 02.44474" S	MGA94 Easting	229172.810m
Longitude	144° 16' 48.24791" E	MGA94 Northing	7053064.585m
Ellipsoidal Height		MGA94 Zone	55

AHD HEIGHT

Lineage	Derived		
Height	192.497m	Vertical Uncertainty	Class E / 5th ORDER
Published	06-Feb-2020	Fixed By	GPS
Origin Mark	68441	NLN Section	
Source	Model: AUSGEOID09 / N Value: 28.460m		

SURVEY CONNECTIONS

SP302005 04-Sep-2020

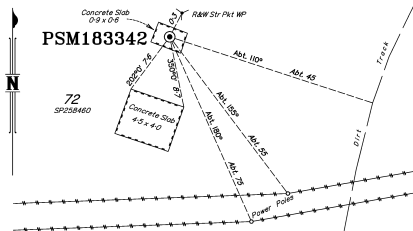
Form 6 - Version 5
Survey and Mapping Infrastructure Act 2003

PERMANENT SURVEY MARK PLAN

REGISTERED NO. 183342

Bearings are MGA Distances are metres

Not to Scale



Mark Type: Mini Mark & Washer in Concrete Footing

Suited to GNSS?	DETAILS ON REVERSE COMPLETED: <input checked="" type="checkbox"/>	
<u>Yes</u>	Prepared by: <u>Kim Rose (DNRM - Toowoomba)</u>	Date: <u>14/02/2020</u>
	(registered person or public authority)	

This form is to be completed in accordance with the Department's Specification *Completion of Permanent Survey Mark Plans*

Survey Control Register – Permanent Survey Mark Data Sheet

REGISTERED NO. **183342**

Administrative Data

Alternative Name 1: Old Racecourse *Installed by: DNRME South
 Alternative Name 2: _____ *Date installed: 04/02/2020
 Alternative Name 3: _____ Date last visited: 06/02/2020
 *Mark type: Mini Mark & Washer *Locality: Quilpie
In Concrete Footing City or Town: Quilpie
 *Mark condition: Excellent *Local government: Quilpie Shire Council
 Location description: _____

Note: The Survey Control Register is the authoritative source for coordinate and height information.
 The vertical and horizontal data below **may not be** the current information regarding this mark.

Vertical Control Data

*Height: 192.497 *Datum: AHD D Vertical Accuracy *Order: 5 *Class: E
 Vertical Origin – *Regd No: 68441 *Height: 192.435 *Datum: AHD
 Geo-Sphd N: 28-460 Datum: GRS80 Model: AUSGeoid09
 *Fixed By: Static GNSS *Date: 06/02/2020

Horizontal Control Data

*Latitude: _____ *Longitude: _____ *Datum: GDA94
 *Easting: 229172-810 *Northing: 7053064-585 *Zone: 55
 *Horiz Positional Uncertainty: 0-025 *Fixed By: GNSS Static *Date: 06/02/2020
 *Horiz Origin Regd No: 68441
 *Latitude: 26° 36' 53.53500" S *Longitude: 144° 16' 42.84862" E *Datum: GDA94

Cadastral Connection Data

*Connected on Cadastral Plan No: _____

Comments

Details completed by: Name: Kim Rose Date: 14/02/2020
 Organisation: Dept. of Natural Resources, Mines & Energy – Toowoomba

*Items marked thus are mandatory items for the section

*Items marked thus are mandatory items if the coordinates are determined by connection to an existing mark (i.e. not Network RTK or AUSPOS)