

# Survey Control Mark Report

## ADMINISTRATIVE DETAILS

Mark Number	<b>141486</b>		
Alternate Names		Town	<b>CABOOLTURE</b>
		Local Authority	<b>MORETON BAY CITY</b>
Locality Description	<b>GPS BASE STN ROOF 33 KING ST</b>		
Related Information	<b>mark suitable for gps 27/11/2009</b>		
Mark Type	<b>OTHER BOLT ON ROOF ON BUILDING</b>		
Installed By	<b>MORETON BAY</b>	Last Visited	<b>05-Jul-2011</b>
Installed Date	<b>01-Nov-2009</b>	Sketch Available	<b>Yes</b>
Mark Condition	<b>GOOD</b>	Num Connections	<b>0</b>

## GDA2020 COORDINATES

Lineage	<b>Derived</b>		
Latitude	<b>27° 05' 03.30511" S</b>	MGA2020 Easting	<b>495176.814m</b>
Longitude	<b>152° 57' 04.86111" E</b>	MGA2020 Northing	<b>7004232.150m</b>
Hz Posn Uncertainty	<b>0.150m</b>	MGA2020 Zone	<b>56</b>
Ellipsoidal Height		MGA2020 Point Scale	<b>0.99960029</b>
Vrt Posn Uncertainty		MGA2020 Grid Conv	<b>-0° 01' 20"</b>
Published	<b>18-Jan-2020</b>	Fixed By	<b>GPS</b>
Adjustment	<b>TRANSFORMED TO GDA2020</b>		

## GDA94 TRANSFORMED COORDINATES

Latitude	<b>27° 05' 03.35034" S</b>	MGA94 Easting	<b>495176.210m</b>
Longitude	<b>152° 57' 04.83918" E</b>	MGA94 Northing	<b>7004230.758m</b>
Ellipsoidal Height		MGA94 Zone	<b>56</b>

## AHD HEIGHT

Lineage	<b>Derived</b>		
Height	<b>41.649m</b>	Vertical Uncertainty	<b>Class D / 5th ORDER</b>
Published	<b>10-Feb-2011</b>	Fixed By	<b>GPS</b>
Origin Mark		NLN Section	
Source	<b>FOR DETAILS REFER TO MORETON BAY RC</b>		

## SURVEY CONNECTIONS

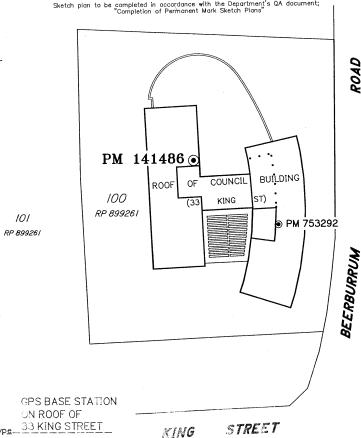
Form 6 - Version 3  
 Survey and Mapping Infrastructure Act 2003  
 DEPARTMENT OF ENVIRONMENT & RESOURCE MANAGEMENT

# PERMANENT MARK SKETCH PLAN

REGD NO. 141486

Bearings are MGA (Magnetic, MGA) Distances are metres

Sketch plan to be completed in accordance with the Department's QA document;  
 "Completion of Permanent Mark Sketch Plans"



Mark Type GPS BASE STATION ON ROOF OF 33 KING STREET

Suited to GPS	
Yes/No	Yes
Date	27/11/2009

### SCDB DETAILS ON REVERSE ARE TO BE COMPLETED

I certify that the permanent mark sketch has been prepared in accordance with the "Survey and Mapping Infrastructure Act 2003"

Date 7/12/2009

Signature

Department of Environment & Resource Management  
Survey Control Database - Permanent Mark Data Sheet

Registered Number: 141486

*Administrative Data*

Alternative Name 1: \_\_\_\_\_ Installed By: G. McNeill (MBRC)  
Alternative Name 2: \_\_\_\_\_ Date Installed: November 2009  
Alternative Name 3: \_\_\_\_\_ Date Last Visited: 27/11/2009  
Mark Type: Bolt (GPS Base Station) Local Description: Caboolture  
Mark Condition: Good City or Town: Caboolture  
Parish: CANNING Local Authority: Moreton Bay Regional Council

*Vertical Control Data*

Height: 41.675 Datum: A.H.D. Vertical Accuracy - Order 4 Class D  
Vertical Origin - Regd No: 5239 Height: 13.052 Datum: A.H.D.  
Geo-Sphd N: \_\_\_\_\_ Datum: \_\_\_\_\_ Model: AUSGEOID 98  
Fixed By: GPS (Static) Date: 16/11/2009

*Horizontal Control Data*

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Datum: \_\_\_\_\_  
Easting: 495 176.210 Northing: 7 004 230.757 Zone: 56  
Horiz Origin: \_\_\_\_\_ Lat: 5239 Long: 495 294.979 Datum: \_\_\_\_\_  
7 004 553.582 GDA  
Horizontal Adjustment: \_\_\_\_\_  
Horizontal Accuracy - Order 3 Class: C Fixed By: GPS (Static)

*Cadastral Connection Data*

Connected on Cadastral Plan No.: \_\_\_\_\_

*Comments*

Mark is GPS Base Station on 33 King Street Building Roof

Details completed by: G.G. Williams (MBRC) Phone: 5433 2293