ASX Code: DMA

DYNAASTRALIA LTD

ASX Announcement 18th October 2010

# DYNASTY WINS APPLICATION PRIORITY IN TWO TENEMENTS IN STRONGLY CONTESTED BALLOT

- Further to winning the priority ballot for application E52/2591, Dynasty has also been successful in winning priority for applications E47/2404 and E47/2396 over ground prospective for iron ore.
- <u>E47/2396 (24.3km<sup>2</sup>)</u> is located in the vicinity of Rio Tinto's Marandoo mine and has potential to host iron ore deposits.
- <u>E47/2404</u> (9.5km<sup>2</sup>) contains Brockman Iron Formation and also has potential for detrital and channel iron deposits.
- Dynasty's competitors in the applications for these areas include major iron ore companies.
- Further increase in strategic tenement holdings builds on existing Pilbara tenements and will become part of its Pilbara Region Exploration programs.
- <u>E52/2591 (20.5km<sup>2</sup>)</u> announced on the 24<sup>th</sup> September shows strong magnetic features often associated with buried iron deposits.

**Sydney, Australia:** The Directors of Dynasty Metals Australia Limited (**ASX: DMA**) are pleased to announce success in winning application priority for an additional two tenements, in a strongly contested ballot involving some major iron ore miners. The tenements are strategically located in the Pilbara region of Western Australia, and take Dynasty's tenement holding to ~4,569km<sup>2</sup> (granted and in-application). *Being drawn first in the ballot gives Dynasty priority over a number of competing applications by other major players for these areas.* Securing priority for these areas in the ballot process advances the Company's strategy to increase its strategic holdings in the highly prospective Pilbara region and build on its exploration success on the Prairie Downs Iron Project. The ballot win follows the placement of shares to the steel maker Hebei XingHua Iron and Steel Co. Ltd, announced to the ASX on 8<sup>th</sup> October 2010.

## <u>E47/2396 (</u>24.3km<sup>2</sup>)

Figure 1 shows the tenement is located 30km ENE of Tom Price in the Central Pilbara, or 8 km northwest of Hamersley Iron's (RTZ) Marandoo Mine and 5km southeast of their Marandoo West deposit. Both deposits occur in the Marra Mamba formation and initial resources for the Mine were published at 390Mt @ 62% Fe. The tenement is covered by recent sediments which may be covering basement iron formation (Marra Mamba), detrital or channel iron deposits.

## E47/2404 (9.5km<sup>2</sup>)

Figure 1 shows the tenement is located 80km north of Tom Price in the Central Pilbara on the northern part of the Hamersley Basin. The tenement is mapped as being mostly covered by the Mt Sylvia Shale unit. There is an area of Brockman Iron Formation which will be prospective for Bedded Iron Deposits and there is potential for channel iron deposits and detrital iron deposits in the ancient drainage systems. There are known occurrences of high grade iron within the Brockman Formation ~4km to the south of the tenement.



#### Figure 1 – Location of the applications

Dynasty will include these tenements in its planned future exploration in the Pilbara Region where it now has 7 tenements covering ~527km<sup>2</sup> containing rock units prospective for iron and a range of other metallic minerals.

The Pilbara Region tenements are in addition to Dynasty's ~4,042km<sup>2</sup> it holds at Prairie Downs in the Pilbara Region of Western Australia. Prairie Downs is where the vast deposit of detrital iron has been discovered and previously announced.

First stage exploration in the Pilbara Region on these tenements when granted, will involve geological mapping and sampling, ground magnetic and gravity surveys designed to identify drilling targets.

Since announcing the ballot results for E52/2591 on 24 September, Dynasty has examined the available magnetic information on this area, which shows the presence of magnetic targets that may be associated with buried iron deposits, see below in Figure 4C.

The figures below show the location of the new tenements, Dynasty's neighbours and the regional geological information.

### ENDS

For more information contact:

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Figure 3B – E47/2404 Regional Geology







Figure 4B – E52/2591 Regional Geology



Figure 4C – E52/2591 Regional Magnetics

