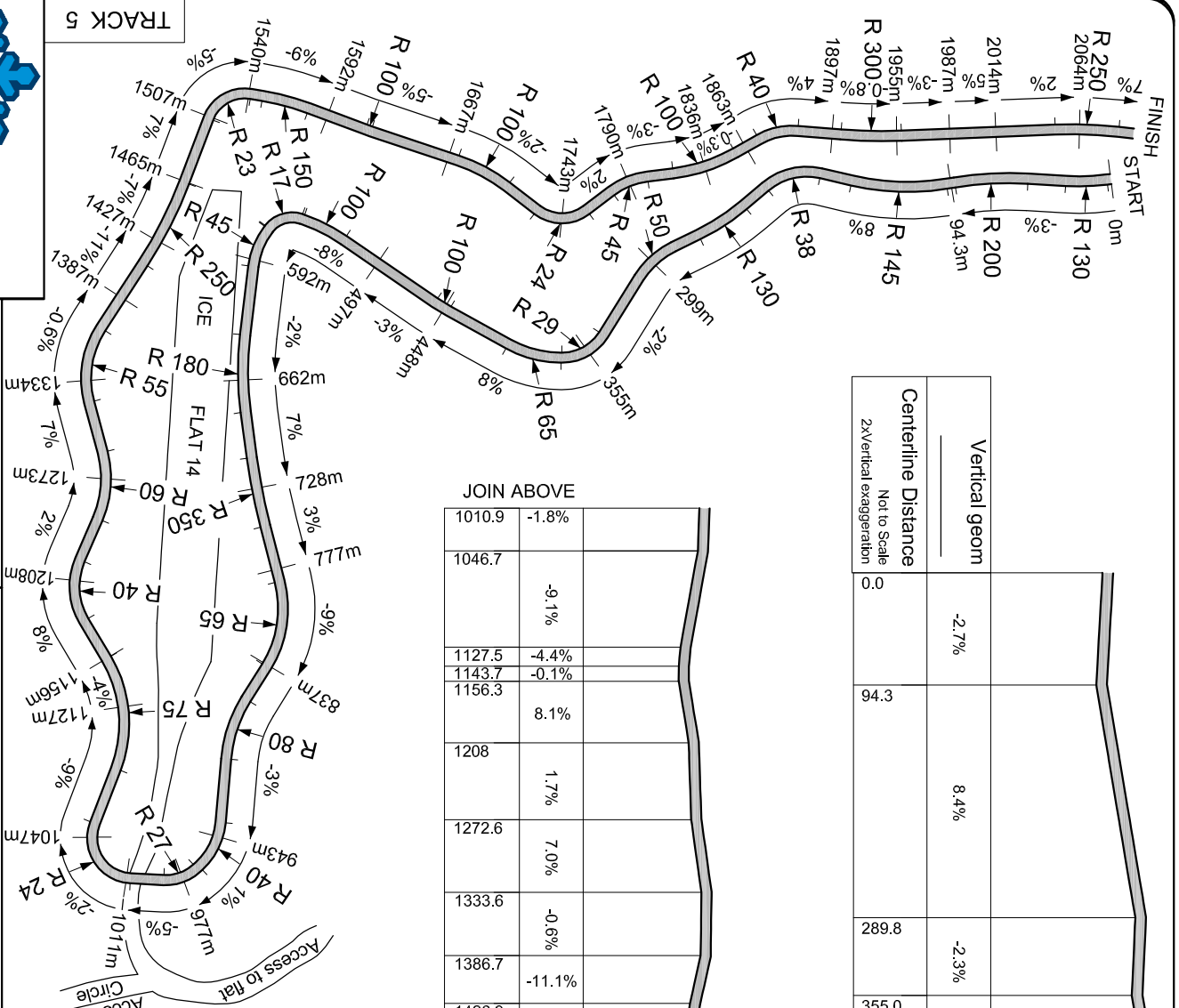




Scale 1:4000 @ A4  
 Drawn By PHJ  
 Date July 2013  
 Job No. W2509

**SOUTHERN HEMISPHERE PROVING GROUNDS TRACK 5 AND ICE FLAT 14**



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|                         |                             |
|-------------------------|-----------------------------|
| <b>ICE FLAT 14</b>      | ALTTITUDE 1530m             |
| AVERAGE WIDTH 35m       | LENGTH 250m                 |
| <b>HANDLING TRACK 5</b> | MIN ALTTITUDE 1515m         |
| MAX ALTTITUDE 1542m     | LENGTH 2096m                |
| MAX GRADE UP % 8.4      | DOWN % -11.1                |
| AVERAGE WIDTH 8m        | -21° MAGNETIC TO GRID NORTH |

| JOIN ABOVE |        |
|------------|--------|
| 1010.9     | -1.8%  |
| 1046.7     | -9.1%  |
| 1127.5     | -4.4%  |
| 1143.7     | -0.1%  |
| 1156.3     | 8.1%   |
| 1208       | 1.7%   |
| 1272.6     | 7.0%   |
| 1333.6     | -0.6%  |
| 1386.7     | -11.1% |
| 1426.9     | -7.4%  |
| 1449.1     | 2.1%   |
| 1464.7     | 7.0%   |
| 1507.1     | -5.1%  |
| 1524.5     | -0.9%  |
| 1539.9     | -5.7%  |
| 1591.9     | -4.6%  |
| 1667.4     | -2.1%  |
| 1743.4     | 1.8%   |
| 1790.4     | -2.7%  |
| 1836.4     | -0.3%  |
| 1863.7     | 3.7%   |
| 1698.2     | -0.8%  |
| 1923.8     | -3.4%  |
| 1955.0     | 2.9%   |
| 1987.0     | 4.8%   |
| 2014.5     | 2.3%   |
| 2064.2     | 6.9%   |
| 2096.4     |        |



| Centerline Distance<br>Not to Scale<br>2x Vertical exaggeration | Vertical geom |
|---|---------------|
| 0.0   | -2.7%         |
| 94.3  | 8.4%          |
| 289.8   | -2.3%         |
| 355.0   | 8.2%          |
| 448.1   | -2.9%         |
| 497.3   | -8.3%         |
| 592.5   | -2.5%         |
| 662.4   | 7.1%          |
| 728.1   | 2.6%          |
| 776.6   | -8.6%         |
| 836.5   | -2.7%         |
| 943.4   | 0.9%          |
| 977.3   | -4.8%         |
| 1010.9  | -1.8%         |

CONTINUED BELOW