The Hong Kong Polytechnic University

Department of Land Surveying & Geo-Informatics

Surveying Practical Exercise Field Sheet

Date:09/16/2024 Class:LSGI522 Observer: Booker:

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| From | To | Face | HCR | VCR | Slope Distance | Mean HCR | Mean VCR | Mean Slope Dist. | Horizontal Dist. | Remarks |
| P | A | Left | 144-52-31(324-52-31) | 89-48-48 | 32.664 | 144-50-9 | 89-59-39 | 32.665 | 0.003 |  |
| P | B | Left | 35-01-55 | 89-20-36 | 17.186 | 35-0-16 | 89-59-54 | 17.186 | 0.000 |  |
| P | C | Left | 19-11-41 | 89-50-11 | 21.692 | 19-9-53 | 89-59-29 | 21.692 | 0.003 |  |
| P | C | Right | 199-08-05 | 270-08-48 | 21.692 |  |  |  |  |  |
| P | B | Right | 214-58-39 | 270-39-14 | 17.186 |  |  |  |  |  |
| P | A | Right | 324-47-47 | 270-10-32 | 32.665 |  |  |  |  |  |
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| P | A | Left | 144-43-34 | 89-50-01 | 32.665 | 144-45-6 | 90-0-11 | 32.665 | 0.094 |  |
| P | B | Left | 34-57-05 | 89-20-41 | 17.186 | 34-57-47 | 89-59-52 | 17.186 | 0.000 |  |
| P | C | Left | 19-07-25 | 89-50-07 | 21.691 | 19-7-35 | 89-59-24 | 21.692 | 0.062 |  |
| P | C | Right | 199-07-46 | 270-08-41 | 21.691 |  |  |  |  |  |
| P | B | Right | 214-58-29 | 270-39-04 | 17.186 |  |  |  |  |  |
| P | A | Right | 324-46-39 | 270-10-22 | 32.664 |  |  |  |  |  |
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