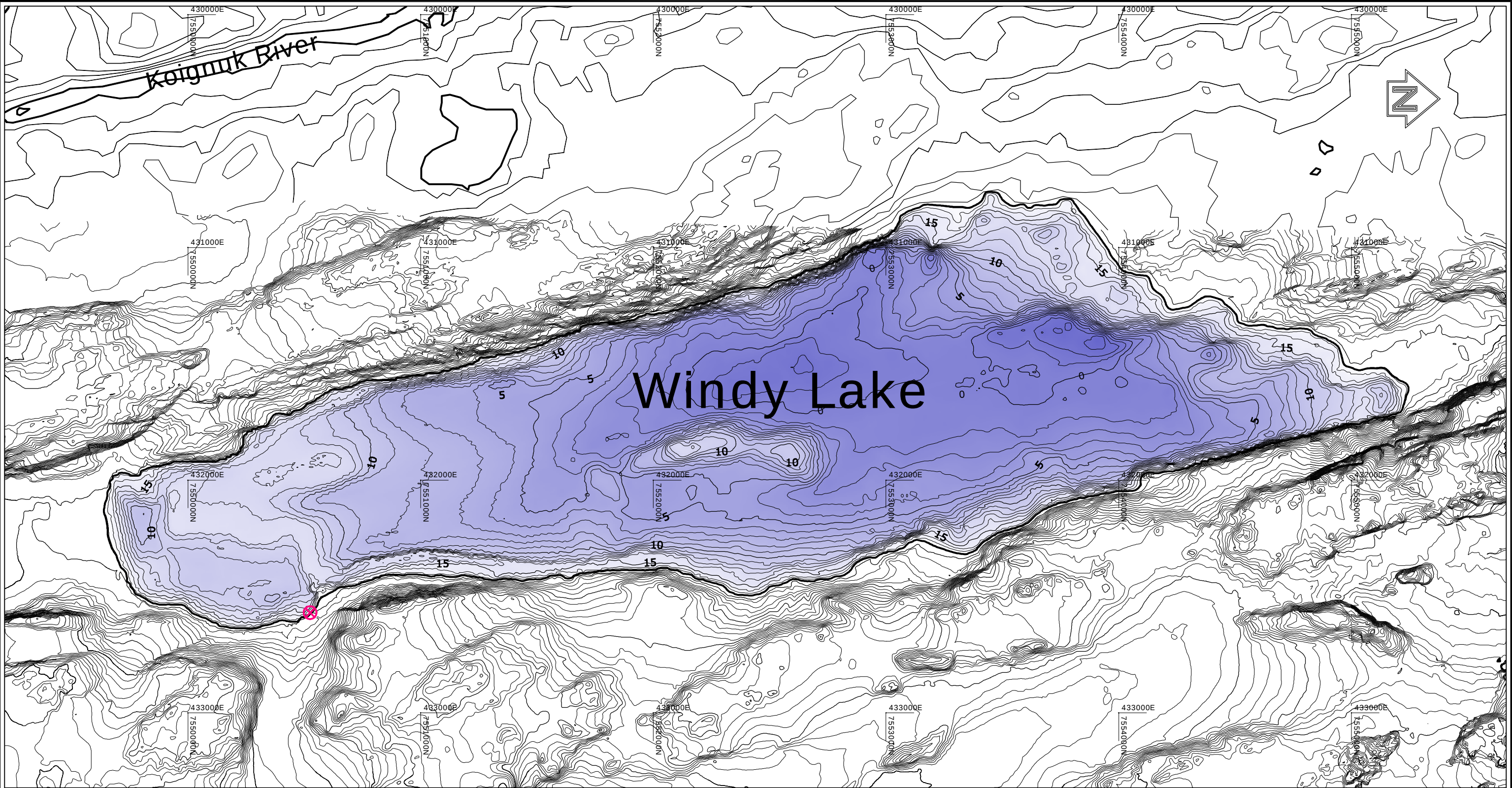


Drawing: O:\Active\2006\1419\06-1419-007 Hope Bay Bathymetry SRK\9-Cad\061419007\_bathy-windy.dwg Plot: 2006/10/20, 14:35 By: ntaylor



**Legend:**

- Lake-bed Contour, Major
- Lake-bed Contour, Minor
- Shoreline
- ⊗ Survey Stake

**Note:**

1. Lake-bed contours at geodetic elevation are shown at 1m intervals.
2. Grid coordinates are NAD83, Zone 13N.
3. Topographic contour intervals are 2m, except for coarse topography to west of lake at 10m intervals.
4. Windy Lake shoreline at +18.235m elevation geodetic interpolated from topography and survey data.
5. Figure to be read in conjunction with Golder report "Rpt1019\_06 - SRK - Hope Bay Bathymetry".

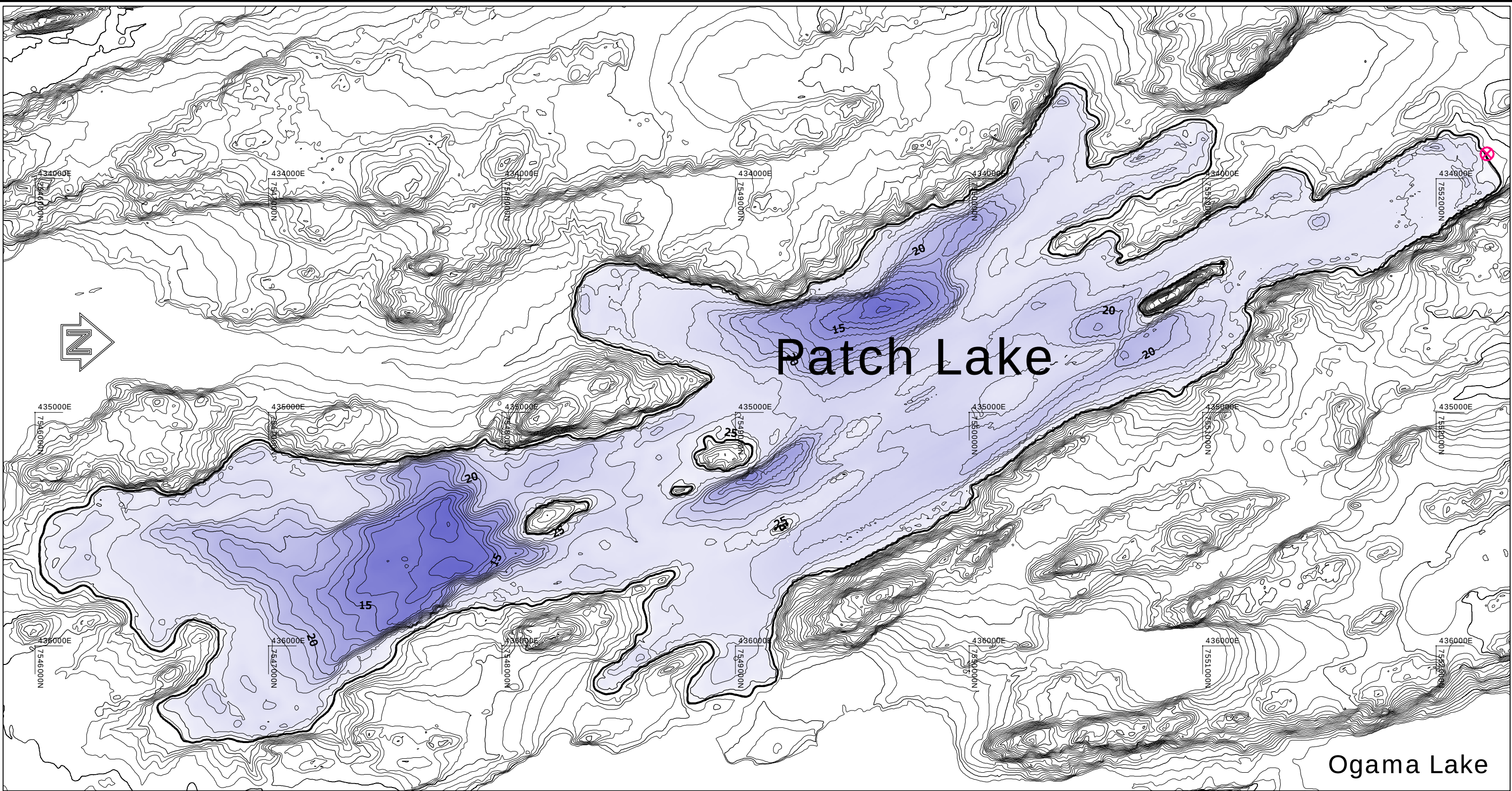
**Reference:**

Topographic information (NAD83, Zone 13N) generated by BHP 1997 and provided by MHL.

|                                                                                       |      |     |                         |  |     |                                |          |     |          |      |   |
|---------------------------------------------------------------------------------------|------|-----|-------------------------|--|-----|--------------------------------|----------|-----|----------|------|---|
|                                                                                       |      |     |                         |  |     |                                |          |     |          |      |   |
| REV                                                                                   | DATE | DES | REVISION DESCRIPTION    |  |     |                                | CADD     | CHK | RWV      |      |   |
| PROJECT                                                                               |      |     |                         |  |     |                                |          |     |          |      |   |
| SRK<br>Hope Bay, NT                                                                   |      |     |                         |  |     |                                |          |     |          |      |   |
| TITLE                                                                                 |      |     |                         |  |     |                                |          |     |          |      |   |
| WINDY LAKE<br>LAKE-BED ELEVATIONS                                                     |      |     |                         |  |     |                                |          |     |          |      |   |
|  |      |     | PROJECT No. 06-1419-007 |  |     | FILE No. 061419007_bathy_windy |          |     |          |      |   |
|                                                                                       |      |     | DESIGN                  |  |     |                                | SCALE    |     | As Shown | REV. | 0 |
|                                                                                       |      |     | CADD                    |  | NFT | 20061005                       | Figure 6 |     |          |      |   |
|                                                                                       |      |     | CHECK                   |  | JW  | 20061005                       |          |     |          |      |   |
|                                                                                       |      |     | REVIEW                  |  | MM  | 20061005                       |          |     |          |      |   |



Drawing: O:\Active\1419\06-1419-007 Hope Bay Bathymetry SRK\9-Cad\061419007\_bathy-patch.dwg Plot: 2006/10/20, 14:34 By: ntaylor



**Legend:**

- Lake-bed Contour, Major
- Lake-bed Contour, Minor
- Shoreline
- ⊗ Survey Stake

**Note:**

1. Lake-bed contours at geodetic elevation are shown at 1m intervals.
2. Grid coordinates are NAD83, Zone 13N.
3. Topographic contour intervals are 2m.
4. Patch Lake shoreline at +26.275m geodetic elevation interpolated from topography and survey data.
5. Figure to be read in conjunction with Golder report "Rpt1019\_06 - SRK - Hope Bay Bathymetry".

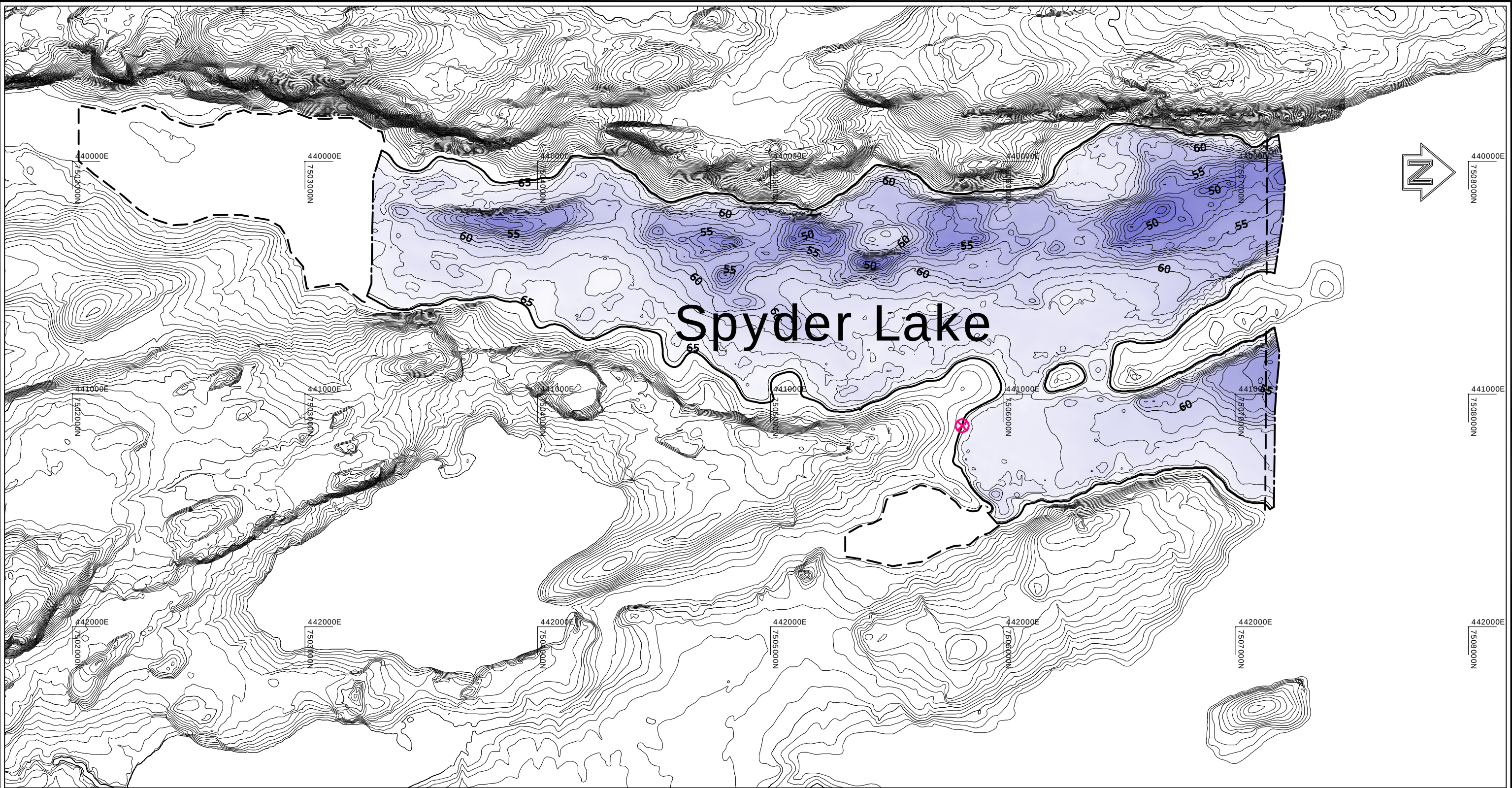
**Reference:**

Topographic information (NAD83, Zone 13N) generated by BHP 1997 and provided by MHL.

|                                                                                                         |      |     |                      |                         |  |                                |      |        |    |
|---------------------------------------------------------------------------------------------------------|------|-----|----------------------|-------------------------|--|--------------------------------|------|--------|----|
| △                                                                                                       |      |     |                      |                         |  |                                |      |        |    |
| REV                                                                                                     | DATE | DES | REVISION DESCRIPTION |                         |  |                                | CADD | CHK    | RW |
| PROJECT                                                                                                 |      |     |                      |                         |  |                                |      |        |    |
| SRK<br>Hope Bay, NT                                                                                     |      |     |                      |                         |  |                                |      |        |    |
| TITLE                                                                                                   |      |     |                      |                         |  |                                |      |        |    |
| PATCH LAKE<br>LAKE-BED ELEVATIONS                                                                       |      |     |                      |                         |  |                                |      |        |    |
|  Golden Associates |      |     |                      | PROJECT No. 06-1419-007 |  | FILE No. 061419007_bathy_patch |      |        |    |
| DESIGN                                                                                                  |      |     |                      |                         |  | SCALE As Shown                 |      | REV. 0 |    |
| CADD                                                                                                    |      | NFT |                      | 20061003                |  | Figure 7                       |      |        |    |
| CHECK                                                                                                   |      | JW  |                      | 20061004                |  |                                |      |        |    |
| REVIEW                                                                                                  |      | MM  |                      | 20061004                |  |                                |      |        |    |



Drawing: O:\Active\2006\1419\06-1419-007 Hope Bay Bathymetry SRK\9-Cad\061419007\_bathy-spyder.dwg Plot: 2006/10/20, 14:33 By: ntaylor



**Legend:**

- Lake-bed Contour, Major
- Lake-bed Contour, Minor
- Shoreline
- - - SRK Survey Area
- - - Golder Survey Limit
- ⊗ Survey Stake

**Note:**

1. Lake-bed contours at geodetic elevation are shown at 1m intervals.
2. Grid coordinates are NAD83, Zone 13N.
3. Topographic contour intervals are 1m.
4. Spyder Lake shoreline at +65.625 geodetic elevation interpolated from topography and survey data.
5. Figure to be read in conjunction with Golder report "Rpt1019\_06 - SRK - Hope Bay Bathymetry".

**Reference:**

Topographic information (NAD83, Zone 13N) generated by BHP 1997 and provided by MHL.

|                                                                                       |      |     |                         |  |     |                                 |          |     |          |      |   |
|---------------------------------------------------------------------------------------|------|-----|-------------------------|--|-----|---------------------------------|----------|-----|----------|------|---|
|                                                                                       |      |     |                         |  |     |                                 |          |     |          |      |   |
| REV                                                                                   | DATE | DES | REVISION DESCRIPTION    |  |     |                                 | CADD     | CHK | RW       |      |   |
| PROJECT                                                                               |      |     |                         |  |     |                                 |          |     |          |      |   |
| SRK<br>Hope Bay, NT                                                                   |      |     |                         |  |     |                                 |          |     |          |      |   |
| TITLE                                                                                 |      |     |                         |  |     |                                 |          |     |          |      |   |
| SPYDER LAKE<br>LAKE-BED ELEVATIONS                                                    |      |     |                         |  |     |                                 |          |     |          |      |   |
|  |      |     | PROJECT No. 06-1419-007 |  |     | FILE No. 061419007_bathy_spyder |          |     |          |      |   |
|                                                                                       |      |     | DESIGN                  |  |     |                                 | SCALE    |     | As Shown | REV. | 0 |
|                                                                                       |      |     | CADD                    |  | NFT | 20061004                        | Figure 8 |     |          |      |   |
|                                                                                       |      |     | CHECK                   |  | JW  | 20061004                        |          |     |          |      |   |
|                                                                                       |      |     | REVIEW                  |  | MM  | 20061004                        |          |     |          |      |   |



Drawing: O:\Active\1419\06-1419-007 Hope Bay Bathymetry SRK\9-Cad\061419007\_track\_rab-a.dwg Plot: 2006/10/20, 14:30 By: ntaylor

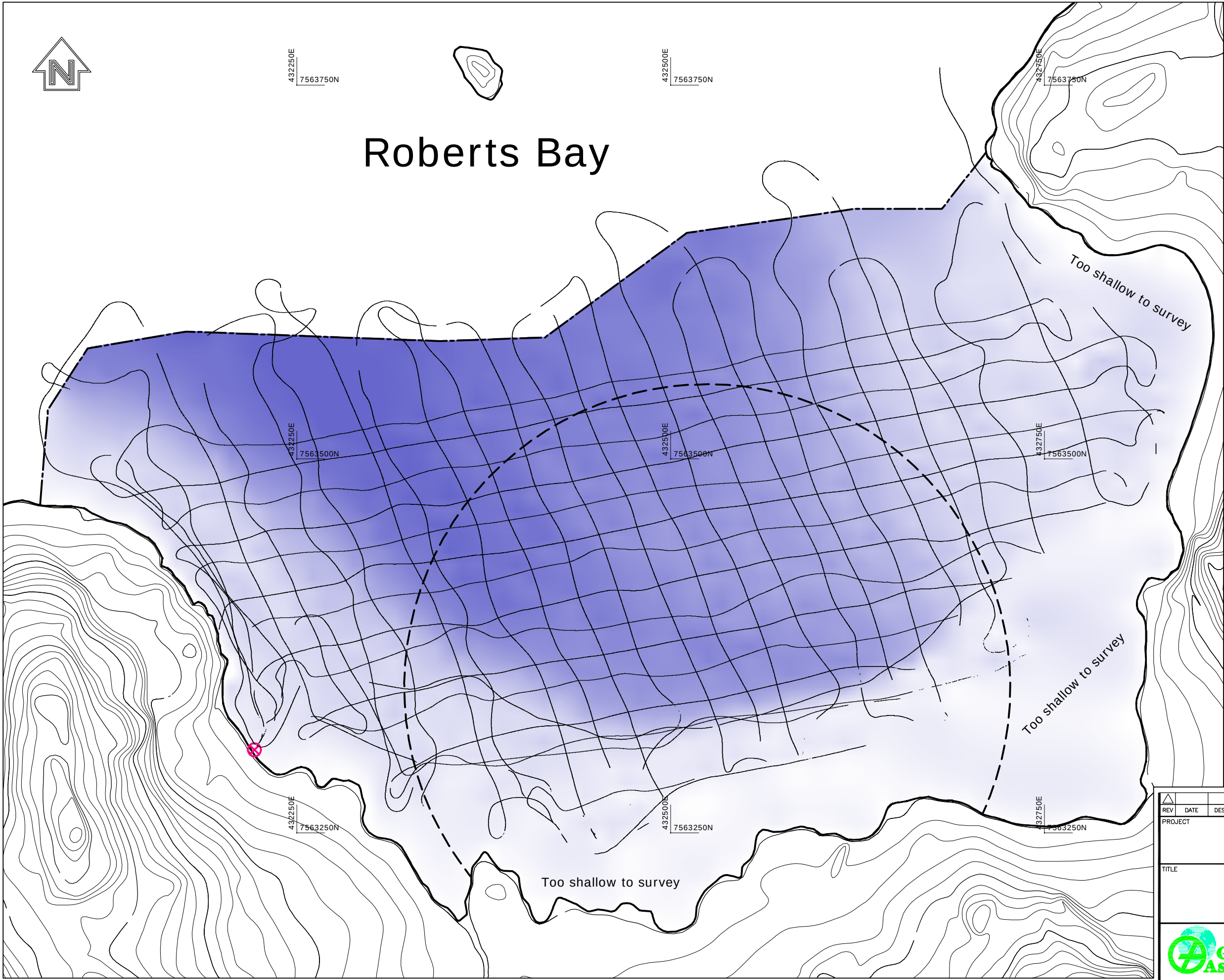


432250E  
7563750N



432500E  
7563750N

# Roberts Bay



## Reference:

Topographic information (NAD83, Zone 13N) generated by BHP 1997 and provided by MHL.

## Legend:

- Shoreline
- SRK Survey Area
- Golder Survey Limit
- Survey Stake

## Note:

- Grid coordinates are NAD83, Zone 13N.
- Topographic contour intervals are 1m.
- Roberts Bay shoreline is shown at -0.05m elevation in topographic base map.
- Figure to be read in conjunction with Golder report "Rpt1019\_06 - SRK - Hope Bay Bathymetry".

|                                                                                       |      |     |                      |                         |  |     |  |                                |      |       |    |          |  |
|---------------------------------------------------------------------------------------|------|-----|----------------------|-------------------------|--|-----|--|--------------------------------|------|-------|----|----------|--|
| △                                                                                     |      |     |                      |                         |  |     |  |                                |      |       |    |          |  |
| REV                                                                                   | DATE | DES | REVISION DESCRIPTION |                         |  |     |  |                                | CADD | CHK   | RW |          |  |
| PROJECT                                                                               |      |     |                      |                         |  |     |  |                                |      |       |    |          |  |
| SRK<br>Hope Bay, NT                                                                   |      |     |                      |                         |  |     |  |                                |      |       |    |          |  |
| TITLE                                                                                 |      |     |                      |                         |  |     |  |                                |      |       |    |          |  |
| ROBERTS BAY, AREA A<br>SURVEY TRACKLINES                                              |      |     |                      |                         |  |     |  |                                |      |       |    |          |  |
|  |      |     |                      | PROJECT No. 06-1419-007 |  |     |  | FILE No. 061419007_track_rab-a |      |       |    |          |  |
|                                                                                       |      |     |                      | DESIGN                  |  |     |  |                                |      | SCALE |    | As Shown |  |
|                                                                                       |      |     |                      | CADD                    |  | NFT |  | 20061016                       |      |       |    | REV. 0   |  |
|                                                                                       |      |     |                      | CHECK                   |  | JW  |  | 20061016                       |      |       |    |          |  |
|                                                                                       |      |     |                      | REVIEW                  |  | MM  |  | 20061016                       |      |       |    |          |  |
|                                                                                       |      |     |                      | Figure 9                |  |     |  |                                |      |       |    |          |  |

