

**LEGEND:**  
LEVELS DATUM IS AHD.

EXISTING SITE LEVELS AND DETAILS BASED ON SURVEY INFORMATION PROVIDED BY LOGOS DATED 24/08/21.

- 50.00 — - EXISTING CONTOUR (0.2m INTERVAL)
- 50.00 — - B.E.L. CONTOUR (MAJOR 0.5m)
- 50.10 — - B.E.L. CONTOUR (MINOR 0.10m)
- 50.00 — - B.E.L. SPOT LEVEL

CONTAM CONTAINMENT QUANTITIES			
No.	FROM DEPTH	TO DEPTH	DEPTH RANGE VOLUME
1	0.000	1.000	8513m <sup>3</sup>
2	1.000	2.000	7877m <sup>3</sup>
3	2.000	3.000	6915m <sup>3</sup>
4	3.000	4.000	5985m <sup>3</sup>
5	4.000	5.000	4734m <sup>3</sup>
6	5.000	6.000	3272m <sup>3</sup>
7	6.000	7.000	860m <sup>3</sup>
8	7.000	8.000	5m <sup>3</sup>

**EAGLES BEAK CUTTING QUANTITIES**

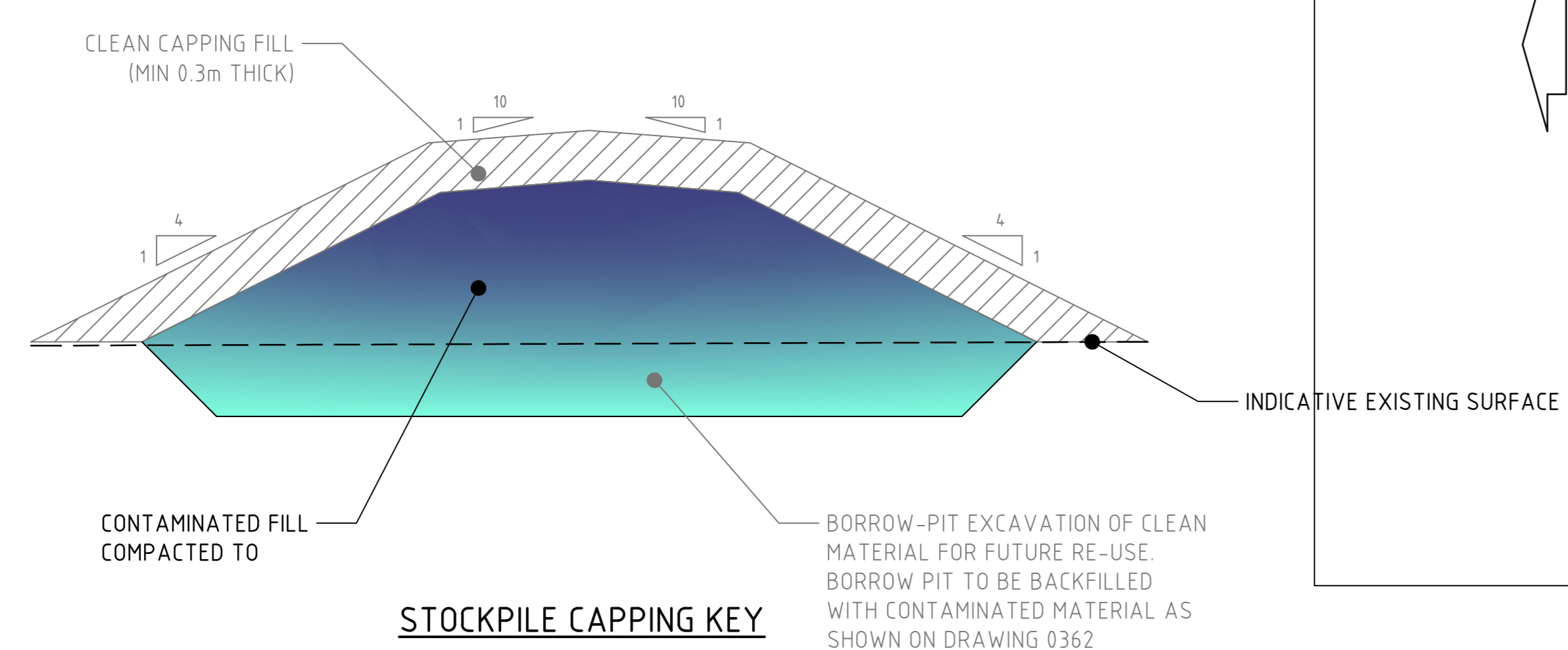
CONTAINMENT CAPACITY (BASED ON 100% COMPACTION) = +38,160m<sup>3</sup>

CONTAINMENT CAPACITY (BASED ON 95% COMPACTION) = +36,250m<sup>3</sup>

CONTAINMENT CAPACITY (BASED ON 90% COMPACTION) = +34,345m<sup>3</sup>

**NOTE:**  
VOLUMES ARE BASED ON THE COMPARISON BETWEEN THE PROPOSED BORROW PIT DESIGN SURFACE AND THE DESIGN CONTAINMENT SURFACE EARTHWORKS SURFACE AS SHOWN ON THIS DRAWING. VOLUMES CONSIDER COMPACTION AS NOTED ABOVE. VOLUMES DO NOT CONSIDER LONG-TERM SETTLEMENT OF UNCOMPACTED OR LOOSELY COMPACTED SOILS.

NO ALLOWANCE HAS BEEN MADE FOR DELETERIOUS MATERIAL, EROSION AND SEDIMENT CONTROL, BACKFILLING, BULKING OR COMPACTION OF FILLED SOILS, THE REMOVAL OF UNCONTROLLED OR CONTAMINATED MATERIAL OR ANY OTHER UNSPECIFIED EXCAVATION RELATED TO CONSTRUCTION ACTIVITIES.



**EAGLE'S BEAK STOCKPILE PLAN**  
1:250 SCALE

**FOR CONSTRUCTION**

SCALE 1:250 AT A0 SIZE SHEET