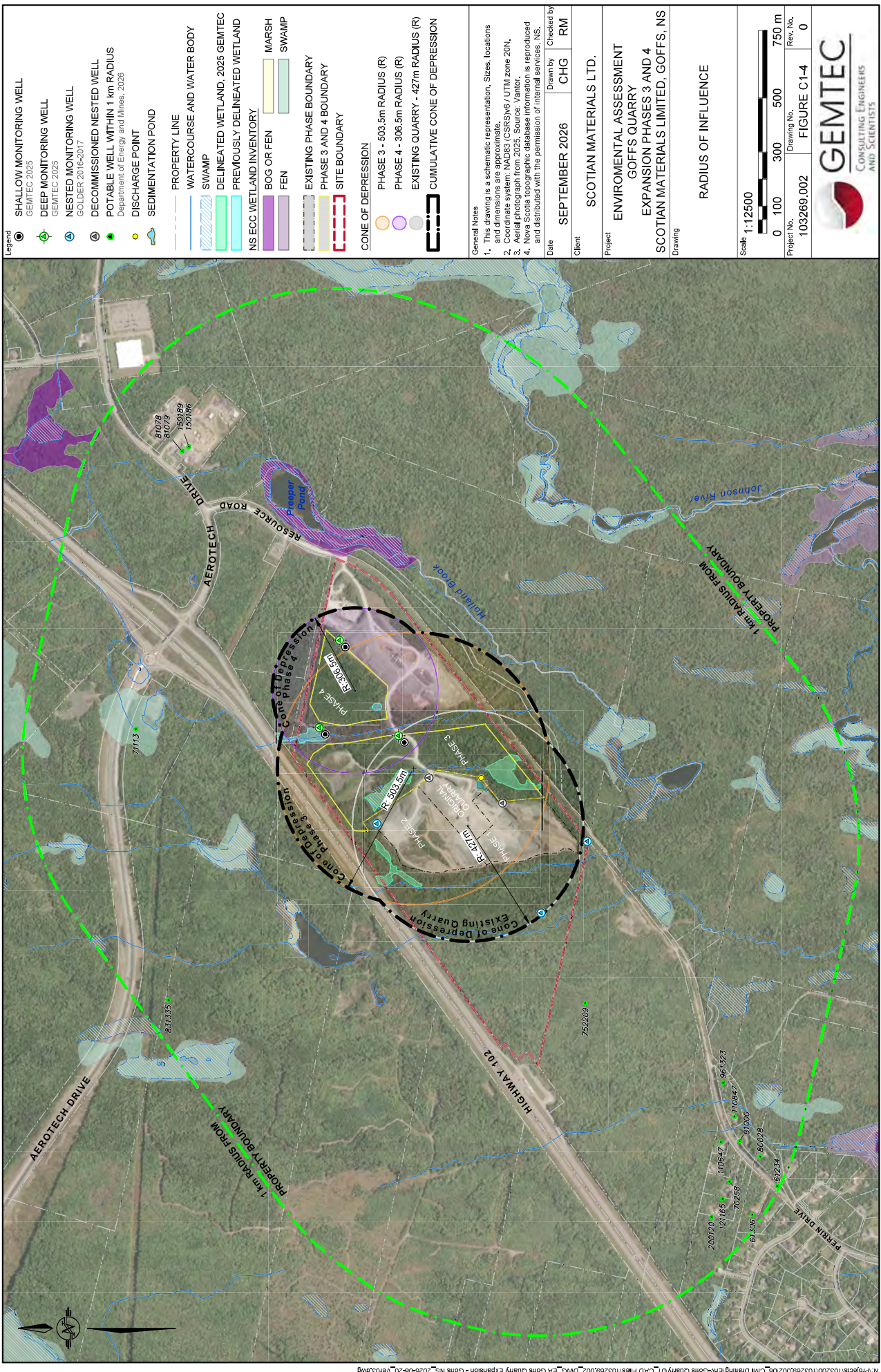




Legend

- SHALLOW MONITORING WELL
- DEEP MONITORING WELL
- NESTED MONITORING WELL
- DECOMMISSIONED NESTED WELL
- POTABLE WELL WITHIN 1 km RADIUS
- DISCHARGE POINT
- SEDIMENTATION POND
- PROPERTY LINE
- WATERCOURSE AND WATER BODY
- SWAMP
- DELINEATED WETLAND, 2025 GEMTEC
- PREVIOUSLY DELINEATED WETLAND
- NS ECC WETLAND INVENTORY
- BOG OR FEN
- FEN
- EXISTING PHASE BOUNDARY
- PHASE 3 AND 4 BOUNDARY
- SITE BOUNDARY
- CONE OF DEPRESSION
- PHASE 3 - 503.5m RADIUS (R)
- PHASE 4 - 306.5m RADIUS (R)
- EXISTING QUARRY - 427m RADIUS (R)
- CUMULATIVE CONE OF DEPRESSION

General Notes

- This drawing is a schematic representation. Sizes, locations and dimensions are approximate.
- Source: GEMTEC 2025
- Aerial photograph from 2025, Source: Vantor
- Nova Scotia topographic database information is reproduced and distributed with the permission of internal services, NS.

Date: SEPTEMBER 2026 Drawn by: CHG Checked by: RM

Client: SCOTIAN MATERIALS LTD.

Project: ENVIRONMENTAL ASSESSMENT
GOFFS QUARRY
EXPANSION PHASES 3 AND 4
SCOTIAN MATERIALS LIMITED, GOFFS, NS

Drawing: RADIUS OF INFLUENCE

Scale: 1:12500

0 100 300 500 750 m

Project No. 103269.002 Drawing No. FIGURE C-14 Rev. No. 0

GEMTEC
CONSULTING ENGINEERS
AND SCIENTISTS

