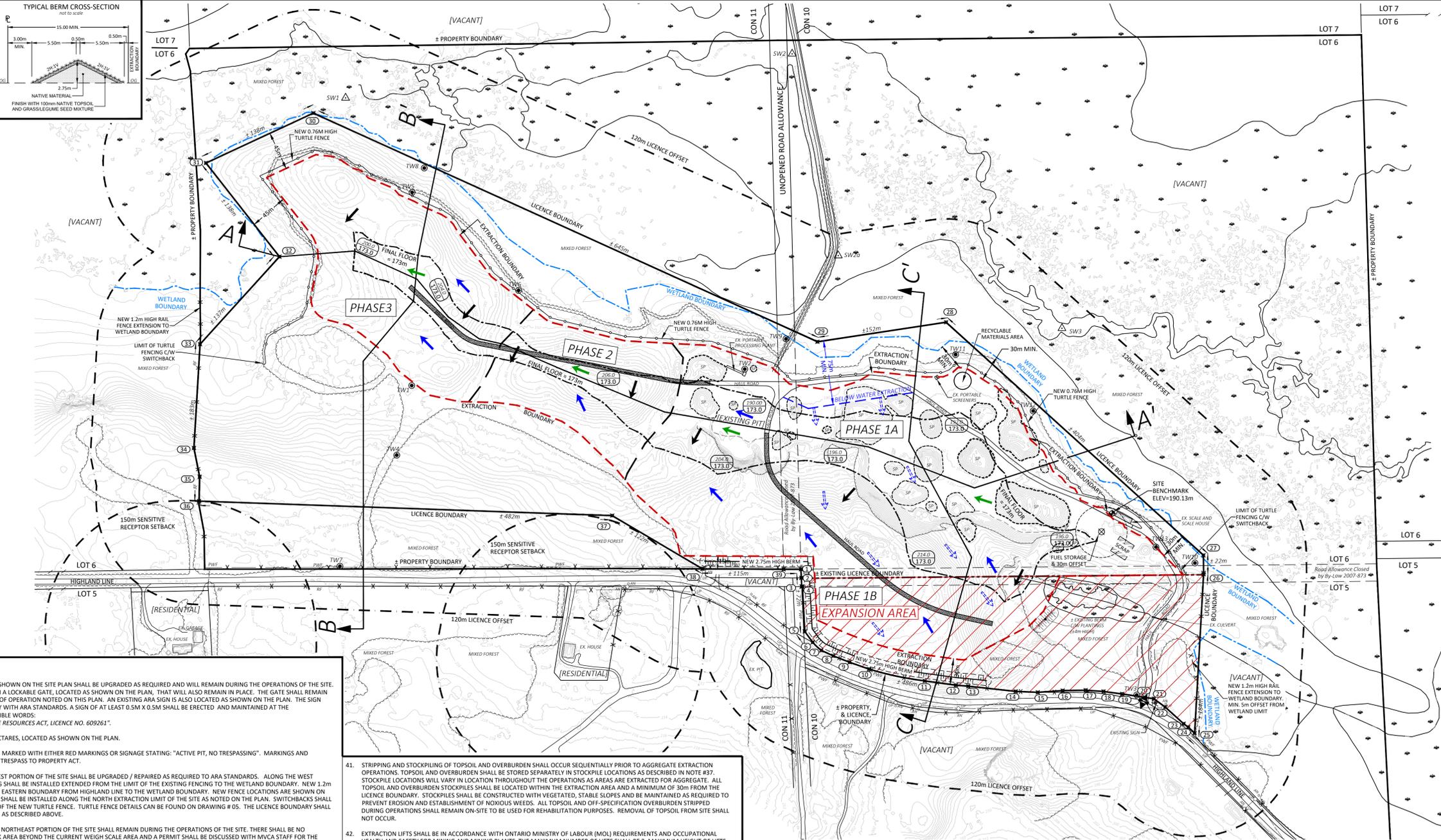


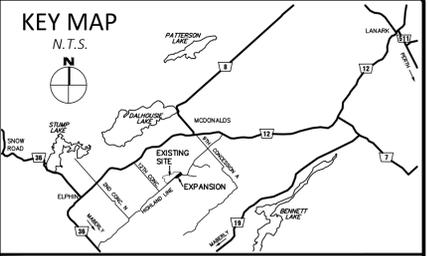
POINT #	NORTHING	EASTING
1	4976827.78	378433.31
2	4976820.23	378439.96
3	4976812.68	378446.61
4	4976813.19	378447.23
5	4976774.28	378482.00
6	4976770.23	378497.12
7	4976769.23	378510.83
8	4976773.00	378525.72
9	4976779.14	378545.22
10	4976787.14	378567.94
11	4976817.11	378627.11
12	4976835.95	378658.46
13	4976844.07	378670.56
14	4976873.95	378717.41
15	4976889.24	378738.16
16	4976909.02	378759.47
17	4976926.12	378780.16
18	4976937.99	378797.25
19	4976949.37	378816.03
20	4976962.95	378839.43
21	4976968.12	378848.33
22	4976968.90	378864.61
23	4976967.23	378893.54
24	4976967.56	378900.21
25	4976966.81	378910.34
26	4977117.21	378803.02
27	4977134.21	378789.11
28	4977157.35	378385.84
29	4977045.72	378283.00
30	4976884.79	377658.60
31	4976761.30	377597.23
32	4976730.10	377732.14
33	4976592.90	377723.52
34	4976494.46	377793.41
35	4976472.58	377819.57
36	4976450.13	377836.66
37	4976738.60	378222.82
38	4976756.25	378343.56
39	4976815.15	378417.64

OPERATIONS NOTES:

- THE EXISTING ENTRANCE AND EXIT LOCATION SHOWN ON THE SITE PLAN SHALL BE UPGRADED AS REQUIRED AND WILL REMAIN DURING THE OPERATIONS OF THE SITE. THE ENTRANCE IS CURRENTLY EQUIPPED WITH A LOCKABLE GATE. LOCATED AS SHOWN ON THE PLAN, THAT WILL ALSO REMAIN IN PLACE. THE GATE SHALL REMAIN CLOSED AND LOCKED OUTSIDE OF THE HOURS OF OPERATION NOTED ON THIS PLAN. AN EXISTING AREA SIGN IS ALSO LOCATED AS SHOWN ON THE PLAN. THE SIGN SHALL BE UPGRADED AS REQUIRED TO COMPLY WITH ARA STANDARDS. A SIGN OF AT LEAST 0.5M X 0.5M SHALL BE ERRECTED AND MAINTAINED AT THE ENTRANCE/EXIT TO THE SITE THAT SITS IN LEGIBLE WORDS: "THIS SITE IS LICENCED UNDER THE AGGREGATE RESOURCES ACT, LICENCE NO. 609261"
- THE NEW TOTAL EXTRACTION AREA IS 20.1 HECTARES, LOCATED AS SHOWN ON THE PLAN.
- THE LICENCE BOUNDARY OF THE SITE SHALL BE MARKED WITH EITHER RED MARKINGS OR SIGNAGE STATING: "ACTIVE PIT, NO TRESPASSING". MARKINGS AND SIGNAGE SHALL BE IN ACCORDANCE WITH THE TRESPASS TO PROPERTY ACT.
- EXISTING FENCING ALONG THE SOUTH AND WEST PORTION OF THE SITE SHALL BE UPGRADED / REPAIRED AS REQUIRED TO ARA STANDARDS. ALONG THE WEST PORTION OF THE SITE, NEW 1.2m RAIL FENCING SHALL BE INSTALLED EXTENDED FROM THE LIMIT OF THE EXISTING FENCING TO THE WETLAND BOUNDARY. NEW 1.2m RAIL FENCING SHALL BE INSTALLED ALONG THE EASTERN BOUNDARY FROM THE WETLAND BOUNDARY. NEW FENCE LOCATIONS ARE SHOWN ON THE PLAN. NEW 0.76m HIGH TURTLE FENCING SHALL BE INSTALLED ALONG THE NORTH EXTRACTION LIMIT OF THE SITE AS NOTED ON THE PLAN. SWITCHBACKS SHALL BE INSTALLED AT THE EAST AND WEST LIMITS OF THE NEW TURTLE FENCE. TURTLE FENCE DETAILS CAN BE FOUND ON DRAWING # 05. THE LICENCE BOUNDARY SHALL BE MARKED WITH RED MARKINGS OR SIGNAGE AS DESCRIBED ABOVE.
- THE EXISTING SCALE AND SCALE HOUSE IN THE NORTHEAST PORTION OF THE SITE SHALL REMAIN DURING THE OPERATIONS OF THE SITE. THERE SHALL BE NO DISTURBANCE OF VEGETATION IN THE SETBACK AREA BEYOND THE CURRENT WEIGH SCALE AREA AND A PERMIT SHALL BE DISCUSSED WITH MVCA STAFF FOR THE CURRENT WEIGH SCALE LOCATION.
- A POTENTIAL SCRAP STORAGE AREA IS SHOWN ON THE PLAN ABOVE. SCRAP STORAGE AREA SHALL BE APPROXIMATELY 20m x 20m. SCREENING OF THE SCRAP WILL BE PROVIDED BY THE OPERATOR. ONLY SCRAP GENERATED DIRECTLY AS A RESULT OF THE AGGREGATE OPERATION MAY BE TEMPORARILY STORED ON SITE. SCRAP STORAGE WILL BE REMOVED ON AN ONGOING BASIS. SCRAP SHALL NOT BE LOCATED WITHIN 30m OF ANY BODY OF WATER OR WITHIN 30m OF THE LICENCE BOUNDARY OF THE SITE.
- AGGREGATE STOCKPILE LOCATIONS WILL VARY IN LOCATION DURING THE OPERATIONS BUT WILL GENERALLY BE LOCATED IN THE EXISTING LOCATIONS NOTED ON THE PLAN. CURRENTLY 1 EXISTING AGGREGATE STOCKPILE IS PARTIALLY LOCATED BEYOND THE EXTRACTION BOUNDARY AND WITHIN 30m OF THE LICENCE BOUNDARY OF THE SITE LOCATED IN THE NORTHEAST PORTION OF THE SITE. AS MATERIAL IS REMOVED FROM THIS STOCKPILE THE OPERATOR SHALL ADJUST THE LOCATION OF THE STOCKPILE AS REQUIRED TO BE LOCATED WITHIN THE PROPOSED EXTRACTION BOUNDARY AND A MINIMUM OF 30M FROM THE LICENCE BOUNDARY OF THE SITE. THE EXTRACTION SETBACK AREA IN THIS LOCATION WILL BE ALLOWED TO RE-VEGETATE NATURALLY. ANY NEW AGGREGATE STOCKPILES SHALL BE LOCATED WITHIN THE PROPOSED EXTRACTION BOUNDARY AND A MINIMUM OF 30M FROM THE LICENCE BOUNDARY OF THE SITE.
- ALL TOPSOIL AND OVERBURDEN THAT IS STRIPPED DURING THE OPERATION OF THE SITE WILL BE STORED IN SEPARATE STOCKPILES LOCATED WITHIN THE EXTRACTION BOUNDARY AND A MINIMUM OF 30M FROM THE LICENCE BOUNDARY. LOCATIONS WILL VARY THROUGHOUT THE OPERATIONS AS AREAS ARE EXTRACTED FOR AGGREGATE. TOPSOIL SHALL ALSO BE UTILIZED TO FINISH THE NEW BERM. EXCESS SOIL FOR BENEFICIAL REUSE ON-SITE MAY BE IMPORTED AND ALSO STOCKPILED FOR RE-SALE IN ACCORDANCE WITH O. REG. 406/19 AND THE 6 CONDITIONS SPECIFIED IN NOTE 62 OF THE PROGRESSIVE AND FINAL REHABILITATION SITE PLAN RELATING TO THE IMPORTATION OF EXCESS SOIL.
- THE EXISTING MAIN INTERNAL HAUL ROAD NOTED ON THE DRAWING SHALL REMAIN FOR THE DURATION OF OPERATIONS. AS EXTRACTION OCCURS THE MAIN INTERNAL HAUL ROAD WILL BE EXTENDED AS NOTED ON THE DRAWING. THE EXISTING ENTRANCE LOCATION SHALL REMAIN FOR THE DURATION OF OPERATIONS
- A PORTABLE PROCESSING PLANT (CRUSHING, SCREENING) IS CURRENTLY BEING UTILIZED ON SITE. THE LOCATION OF THE PROCESSING PLANT WILL VARY DURING OPERATIONS AND WILL GENERALLY BE UTILIZED ADJACENT TO THE AGGREGATE STOCKPILES AND INTERNAL HAUL ROAD.
- THE FOLLOWING RECYCLABLE MATERIALS ARE PERMITTED ON THE SITE:
 - CLEAN CONCRETE
 - METAL - FROM MACHINERY/EQUIPMENT ON-SITE ONLY.
 - CONCRETE TO BE MANAGED ON-SITE IN ACCORDANCE WITH MECF REGULATIONS. RECYCLABLE MATERIALS SHALL BE STORED IN THE LOCATION NOTED ON THE PLAN. A MAXIMUM OF 50,000 TONNES ANNUALLY OF IMPORTED RECYCLE MATERIALS IS PERMITTED FOR BLENDING AND RE-SALE, WITH A LIMIT OF 100,000 TONNES ON SITE AT ANY GIVEN TIME.
- OPERATIONS WILL GENERALLY BE CONDUCTED IN 3 PHASES AS NOTED ON THE PLAN. ABOVE WATER EXTRACTION WITHIN EACH PHASE WILL BEGIN ALONG THE NORTHERN EXTRACTION BOUNDARY AND WORK SOUTHERLY TOWARDS THE HIGHER ELEVATIONS ALONG THE SOUTHERN EXTRACTION BOUNDARY. ABOVE WATER EXTRACTION DIRECTION IS NOTED BY THE SOLID BLACK DIRECTIONAL ARROWS ON THE SITE PLAN. ABOVE WATER EXTRACTION WILL COMMENCE WITHIN PHASE 1A ON THE CURRENT PIT FLOOR AND WORK TOWARD HIGHLAND LINE.
- OPERATIONS SHALL SIMULTANEOUSLY OCCUR BELOW WATER TABLE TO ACCESS HIGH QUALITY SAND. BELOW WATER EXTRACTION SHALL COMMENCE NO CLOSER THAN 75 METRES FROM THE NORTH LICENCE BOUNDARY AND WILL MOVE IN A SOUTHERLY DIRECTION FOLLOWING THE ABOVE WATER EXTRACTION OPERATION. LIFT #1 OF BELOW WATER EXTRACTION SHALL BE TO A MAXIMUM DEPTH OF 180m ASL. ONCE LIFT #1 OF THE BELOW WATER EXTRACTION HAS REACHED ITS SOUTHERLY EXTRACTION LIMIT, OPERATIONS CAN OCCUR IN A NORTHERLY DIRECTION TOWARD THE WETLAND. AS GUIDED BY RECOMMENDATIONS FROM THE ANNUAL MONITORING REPORT REQUIREMENTS AS SPECIFIED IN THE TECHNICAL RECOMMENDATIONS AND AMP PAGE OF THE SITE PLAN. THE DIRECTION OF THE FIRST BELOW WATER EXTRACTION ACTIVITIES, INITIALLY MOVING NORTH TO SOUTH, IS NOTED BY THE DASHED BLUE ARROWS ON THE SITE PLAN. THE DIRECTION OF THE SECOND BELOW WATER EXTRACTION ACTIVITIES, REMOVING REMAINING RESOURCES SOUTH TO NORTH, IS NOTED BY THE SOLID BLUE ARROWS ON THE SITE PLAN AND LEGEND OF THIS PAGE.
- ONCE EXTRACTION BELOW WATER TABLE HAS REACHED A MAXIMUM DEPTH OF 180m ASL AND EXCAVATORS CAN NO LONGER BE USED FOR EXTRACTION BELOW WATER LIFT #2 SHALL COMMENCE. DREDGING SHALL BE UTILIZED TO EXTRACT THE REMAINING MATERIAL TO THE FINAL PIT FLOOR ELEVATION OF 173m ASL. THE DIRECTION OF THE THIRD BELOW WATER EXTRACTION ACTIVITY, BY DREDGE, IS NOTED BY THE SOLID GREEN ARROWS ON THE SITE PLAN.
- PROGRESSIVE REHABILITATION WILL BE COMPLETED AS EXTRACTION OPERATIONS PROGRESS ACROSS THE SITE. TO ENCOURAGE ON-GOING PROGRESSIVE REHABILITATION A MAXIMUM OF 8 HECTARES WILL BE DISTURBED AT ANY GIVEN TIME.
- PROGRESSIVE AND FINAL REHABILITATION WILL BE COMPLETED IN DIRECT CORRELATION TO THE DEVELOPMENT OF THE PIT AS EXTRACTION LIMITS ARE REACHED AND ENOUGH AREA IS AVAILABLE TO ENSURE THAT THE PRODUCTION, STOCKPILING AND PROCESSING OF AGGREGATE MATERIALS WILL NOT INTERFERE WITH REHABILITATION ACTIVITIES.



- STRIPPING AND STOCKPILING OF TOPSOIL AND OVERBURDEN SHALL OCCUR SEQUENTIALLY PRIOR TO AGGREGATE EXTRACTION OPERATIONS. TOPSOIL AND OVERBURDEN SHALL BE STORED SEPARATELY IN STOCKPILE LOCATIONS AS DESCRIBED IN NOTE #37. STOCKPILE LOCATIONS WILL VARY IN LOCATION THROUGHOUT THE OPERATIONS AS AREAS ARE EXTRACTED FOR AGGREGATE. ALL TOPSOIL AND OVERBURDEN STOCKPILES SHALL BE LOCATED WITHIN THE EXTRACTION AREA AND A MINIMUM OF 30m FROM THE LICENCE BOUNDARY. STOCKPILES SHALL BE CONSTRUCTED WITH VEGETATED, STABLE SLOPES AND BE MAINTAINED AS REQUIRED TO PREVENT EROSION AND ESTABLISHMENT OF NOXIOUS WEEDS. ALL TOPSOIL AND OFF-SPECIFICATION OVERBURDEN STRIPPED DURING OPERATIONS SHALL REMAIN ON-SITE TO BE USED FOR REHABILITATION PURPOSES. REMOVAL OF TOPSOIL FROM SITE SHALL NOT OCCUR.
- EXTRACTION LIFTS SHALL BE IN ACCORDANCE WITH ONTARIO MINISTRY OF LABOUR (MOL) REQUIREMENTS AND OCCUPATIONAL HEALTH AND SAFETY FOR MINING AND MINING PLANTS. THE MAXIMUM NUMBER OF LIFTS SHALL BE 3. MAXIMUM HEIGHT OF LIFTS SHALL BE 15m. THE SITE WILL GENERALLY BE OPERATED IN A SERIES OF 15m SENSITIVE LIFTS FROM THE PROPOSED FINAL FLOOR ELEVATION OF APPROXIMATELY 173m ASL TO A MAXIMUM ELEVATION OF APPROXIMATELY 218m ASL. LOCATED AT THE SOUTHERLY LIMIT OF THE EXTRACTION AREA.
- THE OPERATIONS OF THE SITE WILL INCLUDE EXTRACTION OF AGGREGATE FROM ABOVE AND BELOW THE WATER TABLE TO A DEPTH OF 180m ASL USING AN EXCAVATOR OR DRAG LINE. ONCE EXTRACTION REACHES THE DEPTH OF 180m ASL, A SUCTION DREDGE WILL BE UTILIZED TO REMOVE THE REMAINING MATERIAL FROM BELOW THE WATER TABLE TO THE FINAL PIT FLOOR ELEVATION OF 173m ASL. NO DIVERSION, SURFACE WATER DRAINAGE FACILITIES OR DISCHARGE TO SURFACE WATER IS PLANNED FOR THE PROPOSED OPERATION. SHOULD PUMPING OF WATER BE REQUIRED IN THE FUTURE AN ENVIRONMENTAL COMPLIANCE APPROVAL WILL BE OBTAINED FOR THE DISCHARGE SYSTEM SHOULD WATER BE DISCHARGED OFF SITE. IF REQUIRED, A PERMIT TO TAKE WATER (PTTW) WILL BE OBTAINED FOR TAKING GROUND AND/OR SURFACE WATER IN EXCESS OF 50,000 LITRES ON ANY DAY BY ANY MEANS (PUMPING, GRAVITY, DRAINAGE ETC.).
- THE SITE IS WITHIN THE MISSISSIPPI VALLEY SOURCE WATER PROTECTION AREA (S.P.A.). THE SITE IS NOT LOCATED WITHIN, OR NEAR, A WELL HEAD PROTECTION ZONE OR AN INTAKE PROTECTION ZONE. NO MITIGATION MEASURES ARE REQUIRED FOR THE SITE.
- A POTENTIAL FUEL STORAGE LOCATION IS SHOWN ON THE PLAN. FUEL STORAGE WILL BE IN COMPLIANCE WITH THE TECHNICAL STANDARDS AND SAFETY ACT, 2000, LIQUID FUELS REGULATION O. REG. 217/01 AND THE LIQUID FUELS HANDLING CODE, 2000. A SPILL PREVENTION AND RESPONSE PLAN SHALL BE PREPARED AND KEPT ON-SITE. FUEL STORAGE LOCATION SHALL NOT BE LOCATED WITHIN 30 METRES OF ANY BODY OF WATER.
- THE LOCATION OF THE EXTRACTION SETBACKS ARE SHOWN AND LABELLED ON THE PLAN. A MINIMUM OF 30m SETBACK HAS BEEN PROVIDED FROM THE WETLAND AREAS WITH AN EXTENDED SETBACK ALONG THE NORTH-WEST LICENCE BOUNDARY. A 15m SETBACK HAS BEEN PROVIDED FROM THE EXISTING VACANT PARELS IN THE SOUTH EAST PORTION OF THE SITE. A MINIMUM 30m SETBACK HAS BEEN PROVIDED FROM THE HIGHLAND LINE ROAD ALLOWANCE. NO EXTRACTION SHALL OCCUR WITHIN THE EXTRACTION SETBACK AREA ON SITE. ALL EXTRACTION FACES ARE TO BE STABILIZED IN SO FAR AS IS NECESSARY TO PREVENT EROSION INTO THE EXTRACTION SETBACK AREA. ALL CURRENTLY DISTURBED SETBACK AREAS SHOULD BE ALLOWED TO NATURALLY REGENERATE WITH VEGETATION WHERE POSSIBLE.
- WHERE THE EXTRACTION BOUNDARY IS NOT CLEARLY DELINEATED THE OPERATOR SHALL INSTALL 1.2m HIGH STEEL POST MARKERS AT ALL CHANGES IN DIRECTION OF THE EXTRACTION BOUNDARY AS WELL AS ALONG STRAIGHT SECTIONS. POST SPACING SHALL BE MAXIMUM 30m APART.
- THE FINAL FLOOR ELEVATION OF THE SITE SHALL BE AT ITS DEEPEST 173m ASL. FINAL FLOOR ELEVATIONS ARE SHOWN ON THE PLAN ABOVE AS SPOT ELEVATIONS. FINAL FLOOR ELEVATIONS MAY BE HIGHER IF BEDROCK IS ENCOUNTERED DURING EXTRACTION OPERATIONS.
- A NEW BERM SHALL BE CONSTRUCTED IN THE SOUTH EAST PORTION OF THE SITE AS LOCATED ON THE PLAN. THE BERM SHALL BE A MINIMUM 0.76m METRES IN HEIGHT AND CONSTRUCTED USING NATIVE ON-SITE MATERIAL. ALL BERMS SHALL BE LOCATED A MINIMUM OF 3.0m FROM THE LICENCE BOUNDARY. THE NEW BERM SHALL BE CONSTRUCTED PRIOR TO ANY EXTRACTION IN PHASE 1B. SEE TYPICAL BERM CROSS-SECTION FOR DETAILS.
- A NEW BERM SHALL BE CONSTRUCTED IMMEDIATELY AFTER CONSTRUCTION. BERMS SHALL BE FINISHED WITH A MINIMUM OF 100mm OF NATIVE TOPSOIL AND A GRASS/LEGUME SEED MIXTURE. ADEQUATE VEGETATION OF THE BERM SHALL BE ESTABLISHED AND MAINTAINED IN ORDER TO PREVENT EROSION OF THE BERM AND/OR ESTABLISHMENT OF NOXIOUS WEEDS.
- STRIPPING OF TOPSOIL AND OVERBURDEN WILL OCCUR USING A TRACK BULLDOZER, LOADERS AND TRUCKS TO TRANSPORT MATERIALS TO STOCKPILES AND FOR PLACEMENT DURING PROGRESSIVE REHABILITATION. NATIVE TOPSOIL SHALL ALSO BE USED TO FINISH THE NEW BERM AS DESCRIBED ABOVE. PROCESSING OF MATERIAL WILL OCCUR USING THE EXISTING PORTABLE PROCESSING PLANT (CRUSHING, SCREENING). A WATER TRUCK MAY BE USED ON-SITE FOR DUST SUPPRESSION PURPOSES.
- ABOVE WATER TABLE EXTRACTION OPERATIONS SHALL OCCUR USING EXCAVATORS, LOADERS, AND TRUCKS FOR TRANSPORTATION OF MATERIALS ON OR OFF-SITE. BELOW WATER TABLE EXTRACTION OPERATIONS SHALL OCCUR USING EXCAVATORS, DRAG LINE OR OTHER APPROPRIATE DREDGING EQUIPMENT.
- THE MAXIMUM AMOUNT OF AGGREGATE TO BE REMOVED FROM THE SITE IN ANY CALENDAR YEAR IS NOT TO EXCEED 250,000 TONNES.
- THIS SITE IS NOT LOCATED WITHIN THE PROTECTED COUNTRYSIDE OF THE GREENBELT PLAN.
- NOT APPLICABLE AS NO BLASTING IS PERMITTED ON THE SITE.
- NOT APPLICABLE TO SHOW LOCATION OF SENSITIVE RECEPTORS AS NO BLASTING IS PERMITTED ON THE SITE.



LOCATION OF SITE
 PART OF LOT 5&6, CONCESSION 10
 PART OF LOT 6 CONCESSION 11
 PART OF THE ROAD ALLOWANCE BETWEEN CONCESSIONS 10 & 11 IN LOT 6
 PART OF THE ROAD ALLOWANCE BETWEEN LOTS 5&6, CONCESSION 10
 GEOGRAPHIC TOWNSHIP OF DALHOUSIE
 TOWNSHIP OF LANARK HIGHLANDS
 LANARK COUNTY

APPLICANT AND PROPERTY OWNER
 ARNOTT BROS. CONSTRUCTION LTD.
 36 HWY 511, PERTH, ONTARIO
 K7H 3C9

JUNE.13.2025
 DATE
 MIKE CRAIN
 I HAVE THE AUTHORITY TO BIND THE CORPORATION

PLAN CERTIFICATION
 I HEREBY CERTIFY THAT THIS SITE PLAN WAS PRODUCED UNDER MY SUPERVISION.

JUNE.13.2025
 DATE
 MARK PRIDDLE, P.GEO.

AREAS

DESCRIPTION	AREA(ha)
EXISTING LICENCE AREA	34.3
EXPANSION LICENCE AREA	5.8
NEW TOTAL LICENCE AREA	40.1
NEW TOTAL EXTRACTION AREA	20.1

BOUNDARIES
 ANY BOUNDARY AND/OR TITLE AREA INFORMATION SHOWN ON THIS SITE PLAN IS COMPILED FROM THE SOURCES RECITED ON THE DRAWINGS, FOR THE PURPOSES OF PRODUCING A SITE PLAN UNDER THE AGGREGATE RESOURCES ACT. EGIS DOES NOT CERTIFY THAT THE BOUNDARIES OF THE PROPERTIES SHOWN ON THIS PLAN ARE ACCURATE WITHIN THE MEANING OF THE SURVEYS ACT. PROPER LEGAL SURVEY RE-ESTABLISHMENT OF ANY BOUNDARY LOCATIONS OF PROPERTIES ON THIS PLAN MUST BE COMPLETED BY AN ONTARIO LAND SURVEYOR WORKING WITHIN THE SURVEYS ACT, SURVEYOR'S ACT, AND LAND TITLES OR REGISTRY ACT AND REGULATIONS MADE THEREUNDER.



No.	Amendments	Date

Check and verify all dimensions before proceeding with the work. Do not scale drawings.

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Client: **ARNOTT BROS. CONSTRUCTION LTD.**
 36 HWY 511, PERTH, ONTARIO, K7H 3C9

Project: **MCKINNON PIT**
LICENCE NO. 609261
CLASS "A" PIT BELOW WATER

Drawing Title: **OPERATIONS PLAN**

Scale: 1:2500 (METRES)	Project Number: CCO-22-1194
Drawn by: SH	Checked By: MP
Date: JUNE.13.2025	Sheet 2 of 5

LEGEND

- EXISTING BUILDING
- EXISTING SITE ENTRANCE/EXIT
- EXISTING GATE
- APPROXIMATE EXISTING LEGAL FABRIC
- EXISTING FENCE LINE (PW=POST AND WIRE FENCE) (RF=RAIL FENCE)
- 120m LICENCE OFFSET
- LICENCE BOUNDARY
- EXTRACTION BOUNDARY
- WETLAND BOUNDARY (FROM NATURAL ENVIRONMENT TECHNICAL REPORT)
- MUNICIPAL ROAD
- EXISTING TREE COVER
- EXISTING TOE OF EXCAVATION SLOPE
- EXISTING SURFACE WATER TEST LOCATION (APPROXIMATE)
- EXISTING GROUND CONTOURS
- EXISTING UTILITY POLE AND ANCHOR
- EXISTING OVERHEAD UTILITY WIRES
- EXISTING TEST WELL LOCATION (APPROXIMATE)
- EXISTING SURFACE WATER TEST LOCATION (APPROXIMATE)
- EXISTING STOCKPILE
- EXISTING SWAMP (FROM ORIGINAL SITE PLANS)
- EXISTING STANDING WATER (FROM AERIAL IMAGERY)
- EXISTING WATERCOURSE (FROM ORIGINAL SITE PLAN)
- NEW 0.76m TURTLE FENCE C/W SWITCHBACKS (SEE DETAILS ON DWG # 05)
- NEW 1.2m HIGH RAIL FENCE
- NEW MAIN INTERNAL HAUL ROAD
- ANTICIPATED PIT FLOOR LOCATION
- EXISTING GROUND ELEVATION
- FINAL PIT FLOOR ELEVATION
- GENERAL EXTRACTION DIRECTIONS
- FIRST BELOW WATER EXTRACTION (BY EXCAVATOR)
- SECOND BELOW WATER EXTRACTION (BY EXCAVATOR)
- THIRD BELOW WATER EXTRACTION (BY DREDGE)
- ABOVE WATER (BY EXCAVATOR)

FILENAME: C:\Users\shahp\OneDrive - EGIS Group\My Documents\2022\CCO-22-1194\Mckinnon_Pit02_Site Plan_Architectural\PI02_CCO-22-1194_Mckinnon_Pit02_Site Plan_Architectural\Working.dwg
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