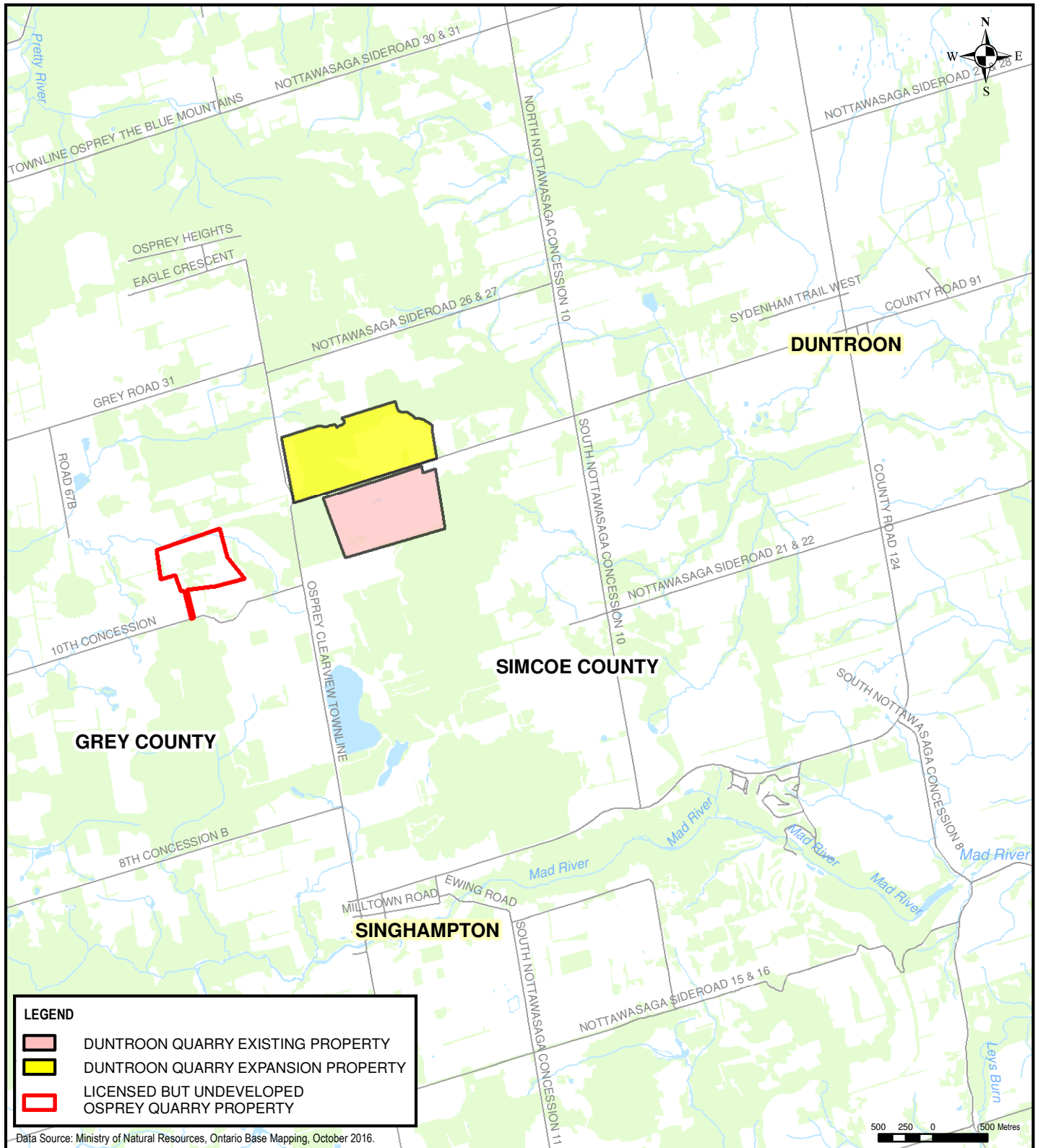


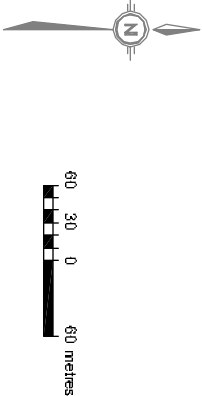


  Walker Aggregates Inc.	PROJECT:	DUNTROON QUARRY AMP SUMMARY REPORT 2020		SCALE: 1:50,000
	TITLE: LOCATION MAP	DRAWN BY:	CHECKED BY:	
		TP	CL	
		PROJECT NO: 111-53312-02 100		
CLIENT:	WALKER AGGREGATES INC.		DATE: APRIL 2021	
			FIGURE NO: 1	REV.: -



76 DON H. COX DRIVE, UNIT 2
AURORA, ONTARIO, CANADA, L5G 0G9
TEL: 905-753-8831 FAX: 905-727-9463 WWW.WSP.COM

LEGEND



CLIENT:

WALKER AGGREGATES INC.

CLIENT REF. #:

PROJECT:

DUNTROON QUARRY
AMP SUMMARY REPORT 2020

PROJECT NO:

111-53312-03 100

DATE / DATE:

APRIL 2021

DESIGNED BY:

MULTI WAY

DRAWN BY:

MULTI WAY / TP

CHECKED BY:

CL

FIGURE NO:

2

SCALE:

1:5000

TITLE

SITE SKETCH - NOVEMBER 2020

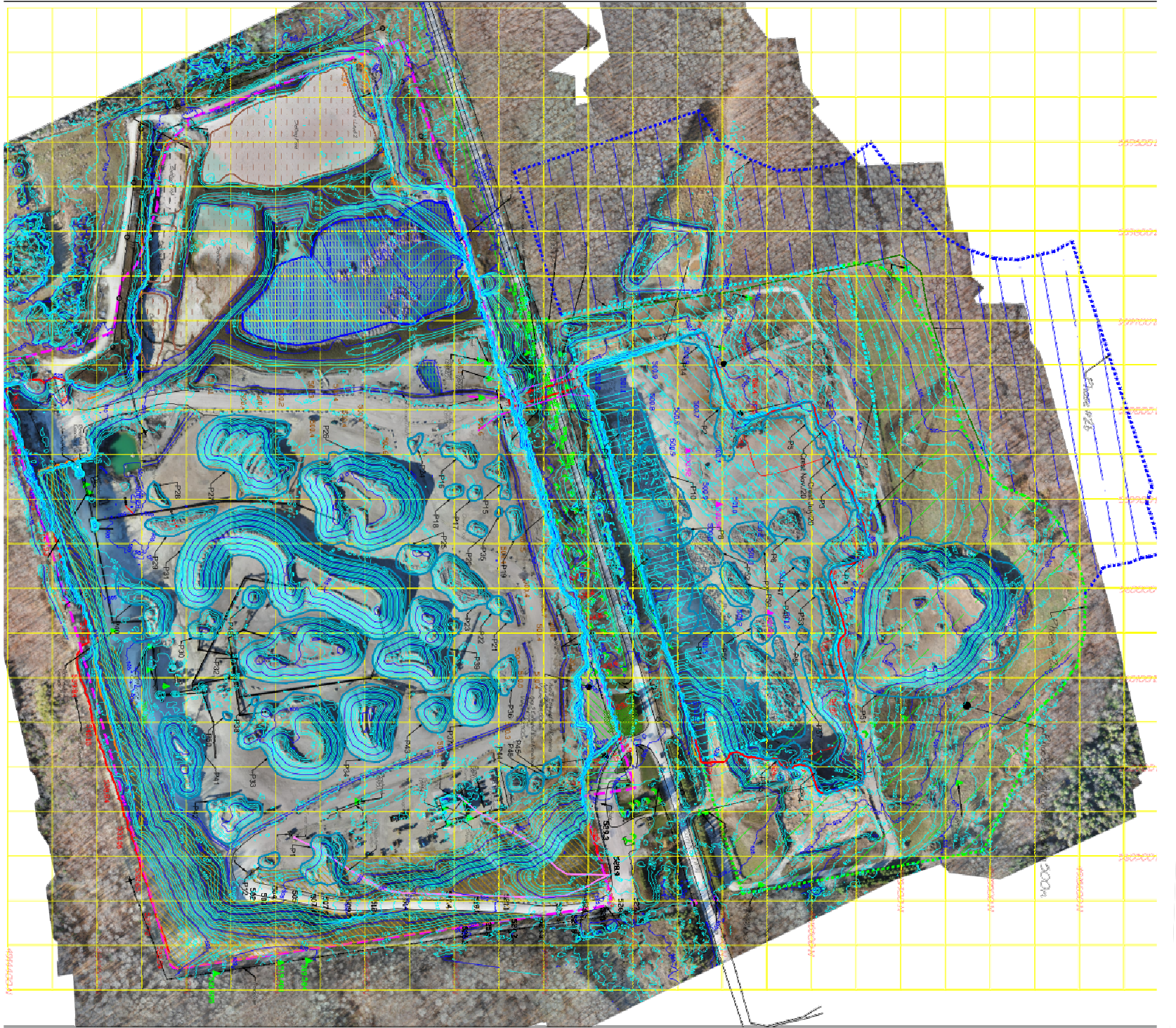
DISCIPLINE:

ENVIRONMENT

ISSUE

--

DATE OF:--



- LEGEND**
- Crest - Level 1
 - Crest - Level 2
 - Crest of Dam
 - Conveyor
 - Pile Outflow
 - Toe of Dam
 - Plant Equipment
 - Settling Ponds
 - Hydro Poles
 - Water
 - Survey Benchmarks
 - Road Features
 - Rehabilitation Area
 - TPC Contours
 - MDC Contours
 - Phase #1 Area - 490m
 - Phase #2a Area - 500m
 - Phase #2b Area - 500m
 - Phase #1 Area - 500m
 - July 2015 Elevation Benchmarks
 - Limit of Extraction - Phase 1
 - Limit of Extraction - Phase 2a
 - Proposed Limit of Extraction



LEGEND

- EXISTING QUARRY
- DIRECTION OF WATER FLOW (EXISTING QUARRY)
- DIRECTION OF WATER FLOW (QUARRY EXPANSION)

SITE PLAN

DUNTROON QUARRY
AMP SUMMARY REPORT 2020
For Walker Aggregates Inc.

Walker Industries

Walker Aggregates Inc.

DATE: APRIL 2021

SCALE: 1:4000

PROJECT: 111-53312-03 100

FILE NO.: 111-53312-03 100 F2b-SP

FIGURE

2b



**UPDATED AERIAL PHOTO
- JULY 2019**

DUNTROON QUARRY
AMP SUMMARY REPORT 2020
For Walker Aggregates Inc.



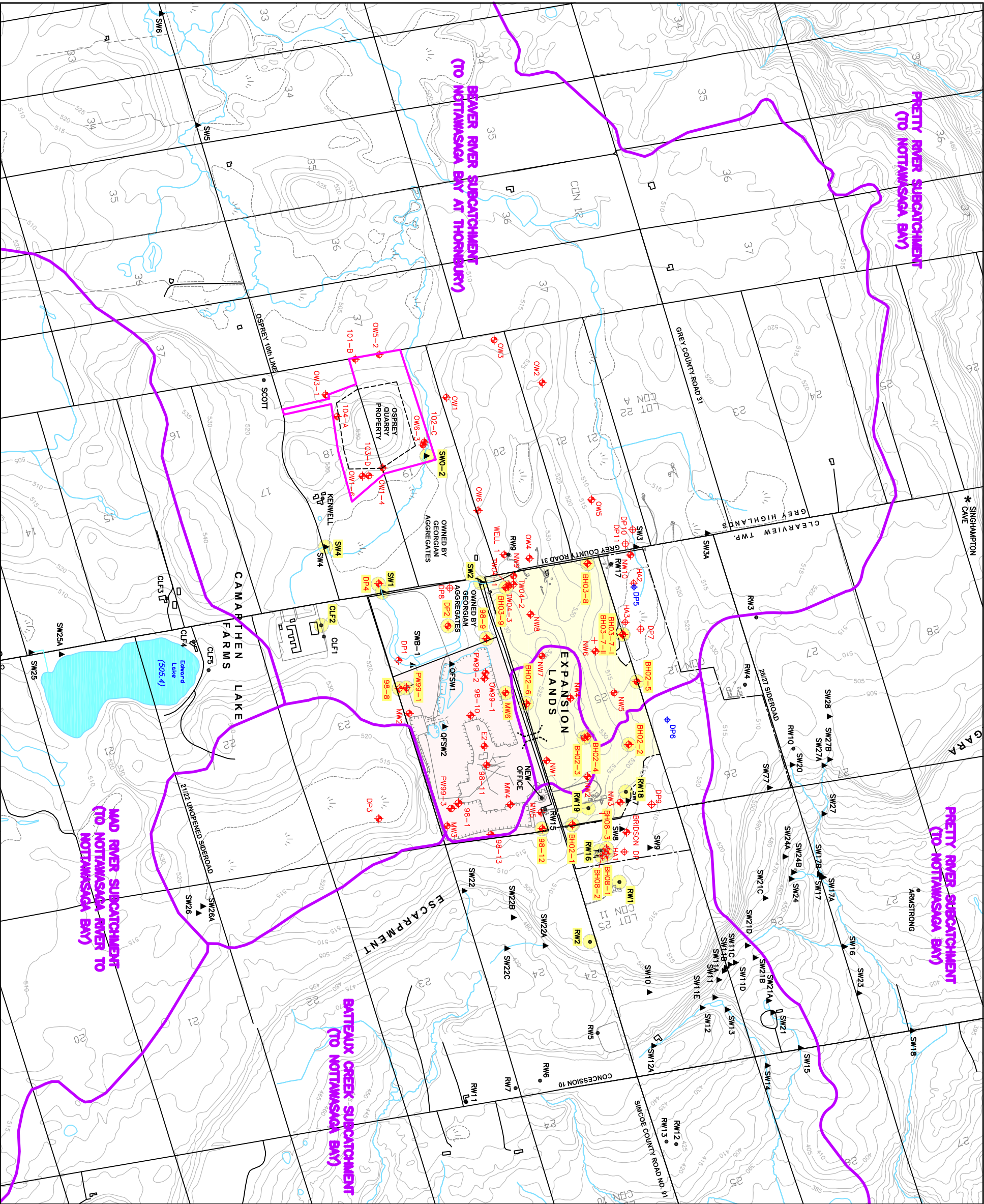
DATE: APRIL 2021

SCALE: NOT SHOWN

PROJECT: 111-53312-03 100

FILE NO.: 111-53312-03 100 F2c

FIGURE



LEGEND

EXISTING DUNTROON QUARRY PROPERTY

DUNTROON QUARRY EXPANSION LANDS

WATERSHED DIVIDE

▲

SW2

SURFACE WATER MONITORING LOCATION AND DESIGNATION

◆

OW1-6

BOREHOLE LOCATION AND DESIGNATION

●

KENWELL

RESIDENTIAL WELL LOCATION AND DESIGNATION

◆

DP5

DRIVEPOINT LOCATION AND DESIGNATION

●

PERMIT TO TAKE WATER SURFACE WATER MONITORING STATION AND WELL LOCATION

TUNNEL CONSTRUCTION (NTS) OCT. 2015

NOTES:

1. MAP SOURCES OBM SHEETS 10 17 5600 49150, 10 17 5550 49100, 10 17 5550 49150 AND 10 17 5600 49100, NAD 27 DATUM AND MEANAUGHTON HERMSEN CLARKSON PLANNING LIMITED, EXISTING FEATURES 2003.

MONITORING NETWORK

DUNTROON QUARRY
AMP SUMMARY REPORT 2020
For Walker Aggregates Inc.

Walker Industries

Walker Aggregates Inc.

DATE: APRIL 2021

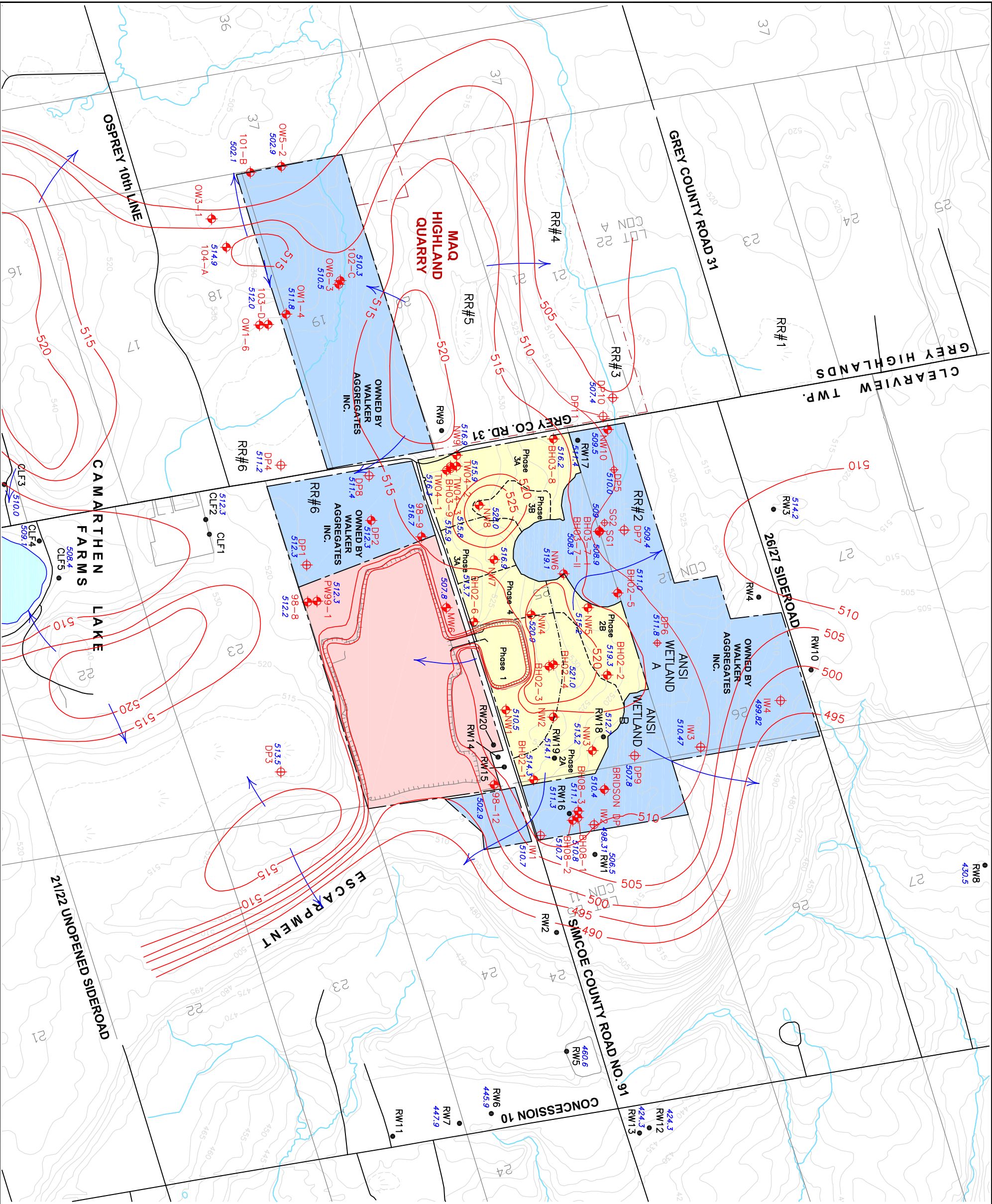
SCALE: 1:20000

PROJECT: 111-53312-03 100

FILE NO.: 111-53312-03 100 F3

FIGURE

3



LEGEND

- DUNTROON EXISTING QUARRY PROPERTY
- DUNTROON QUARRY EXPANSION PROPERTY
- PROPERTY OWNED BY WALKER AGGREGATES INC.
- BOREHOLE/WELL LOCATION, DESIGNATION AND WATER LEVEL ELEVATION (mASL) APRIL 2019*
- INTERPRETED BEDROCK GROUNDWATER CONTOUR MASL*
- INFERRED GENERAL GROUNDWATER FLOW DIRECTION
- APPROXIMATE TUNNEL LOCATION

*NOTE: ADDITIONAL WATER LEVELS TO PROVIDE GROUNDWATER CONTOURS WERE OBTAINED AS PART OF THE 2017 AMP MONITORING PROGRAM.

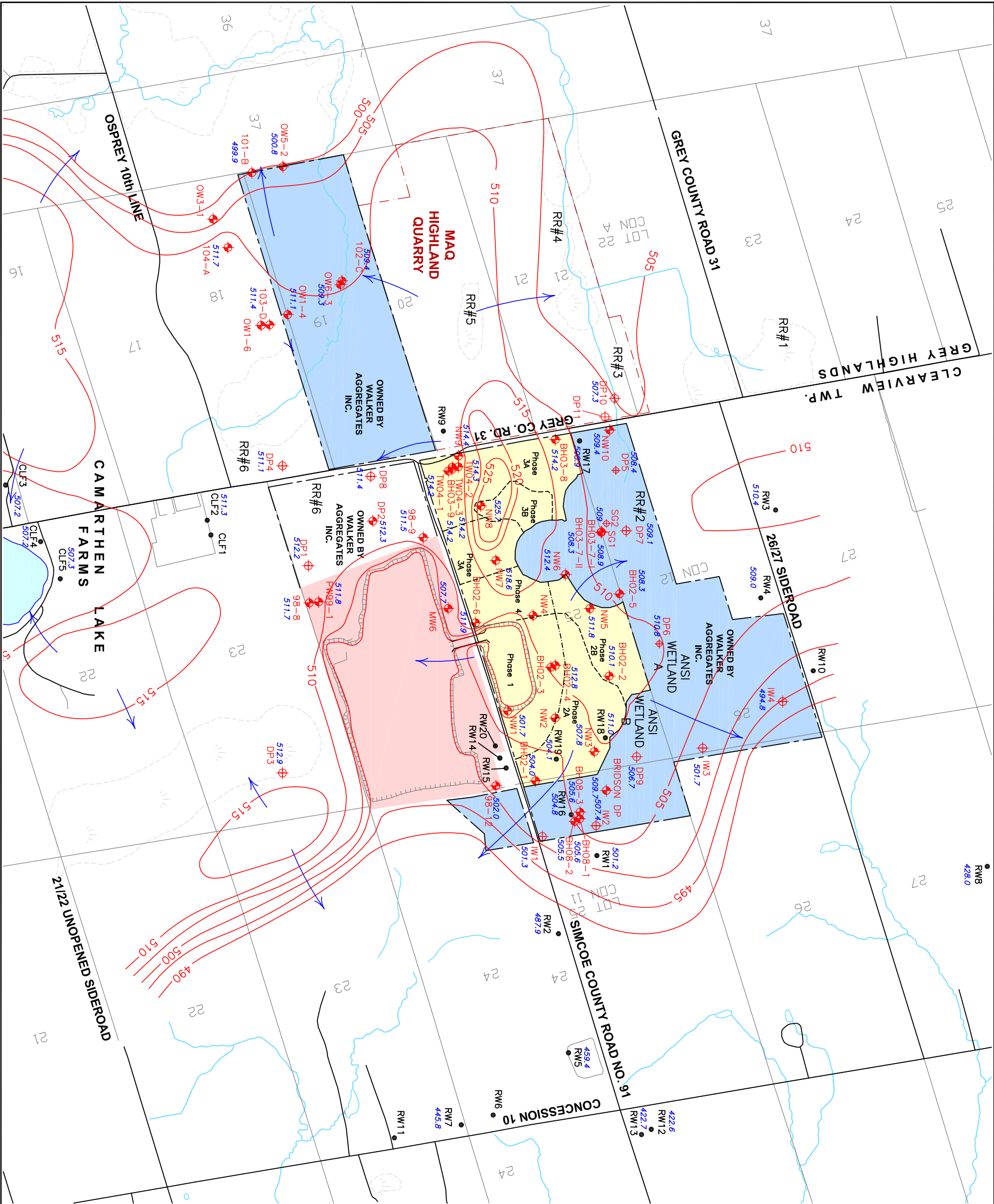


BEDROCK GROUNDWATER LEVELS APRIL 2019

DUNTROON QUARRY
AMP SUMMARY REPORT 2020
For Walker Aggregates Inc.



DATE: APRIL 2021	SCALE: 1:15000
PROJECT: 111-53313-02 100	FILE NO.: 111-53312-03 100 F4
FIGURE	
4	



LEGEND

DUNTROON EXISTING QUARRY PROPERTY

DUNTROON QUARRY EXPANSION PROPERTY

PROPERTY OWNED BY WALKER AGGREGATES INC.

BOREHOLE/WEELL LOCATION, DESIGNATION AND WATER LEVEL ELEVATION (masl) OCTOBER 2019*

INTERPRETED BEDROCK GROUNDWATER CONTOUR masl*

INFERRED GENERAL GROUNDWATER FLOW DIRECTION

APPROXIMATE TUNNEL LOCATION

*NOTE: ADDITIONAL WATER LEVELS TO PROVIDE GROUNDWATER CONTOURS WERE OBTAINED AS PART OF THE 2017 AMP MONITORING PROGRAM.



BEDROCK GROUNDWATER LEVELS OCTOBER 2019

DUNTROON QUARRY AMP SUMMARY REPORT 2020 For Walker Aggregates Inc.



DATE: APRIL 2021 SCALE: 1:15000

PROJECT: 111-53312-03 100 FILE NO.: 111-53312-03 100 F5



FIGURE

5

