APPENDIX

A FIGURES

APPENDIX

A-1 *A-1 SIZED FIGURES (FIGURES 1, 2 AND 3)*

N.B. STEREOGRAPHIC GRID NORTH
NAD83 (CSRS)

NB ROUTE 101

DANIEL DRIVE WATER DISTRIBUTION SYSTEM CONNECTION

WATER BOOSTER PUMPING STATION No. 2
PID 75505891
VILLAGE OF NEW MARYLAND

EXISTING WATER TOWER STORAGE RESERVOIR

SANDCHERRY LANE WATER DISTRIBUTION SYSTEM CONNECTION

PRV STATION # 1
PID 75064253
VILLAGE OF NEW MARYLAND

VILLAGE OF NEW MARYLAND MUNICIPAL BUILDING AND FIRE HALL

LARK STREET WATER MAIN

WATER TREATMENT PLANT SITE AND WATER BOOSTER PUMPING STATION #1

EXISTING WELL
WWPS#4

PROPOSED OBSERVATION WELLS 1 AND 2

PROPOSED OBSERVATION WELLS 3 AND 4

VILLAGE OF NEW MARYLAND CENTRE

VILLAGE OF NEW MARYLAND BOUNDARY

EXISTING OBSERVATION WELL TW05-04

EXISTING OBSERVATION WELL TW05-01

EXISTING OBSERVATION WELL TW05-03

WATER SUPPLY WELL TW17-01

WATER SUPPLY WELL TW05-02

CHARTERS SETTLEMENT ROAD

NB ROUTE 101

VILLAGE OF NEW MARYLAND BOUNDARY

DRAWING IN PROGRESS

PLOTTED ON 2019-12-16 AT 12:17 PM

1:20000 0 200 400 600 800 m

LEGEND

PROPOSED WATER MAIN

DELINEATED WETLANDS AS PER BOREAL ENVIRONMENTAL (JULY 2018)

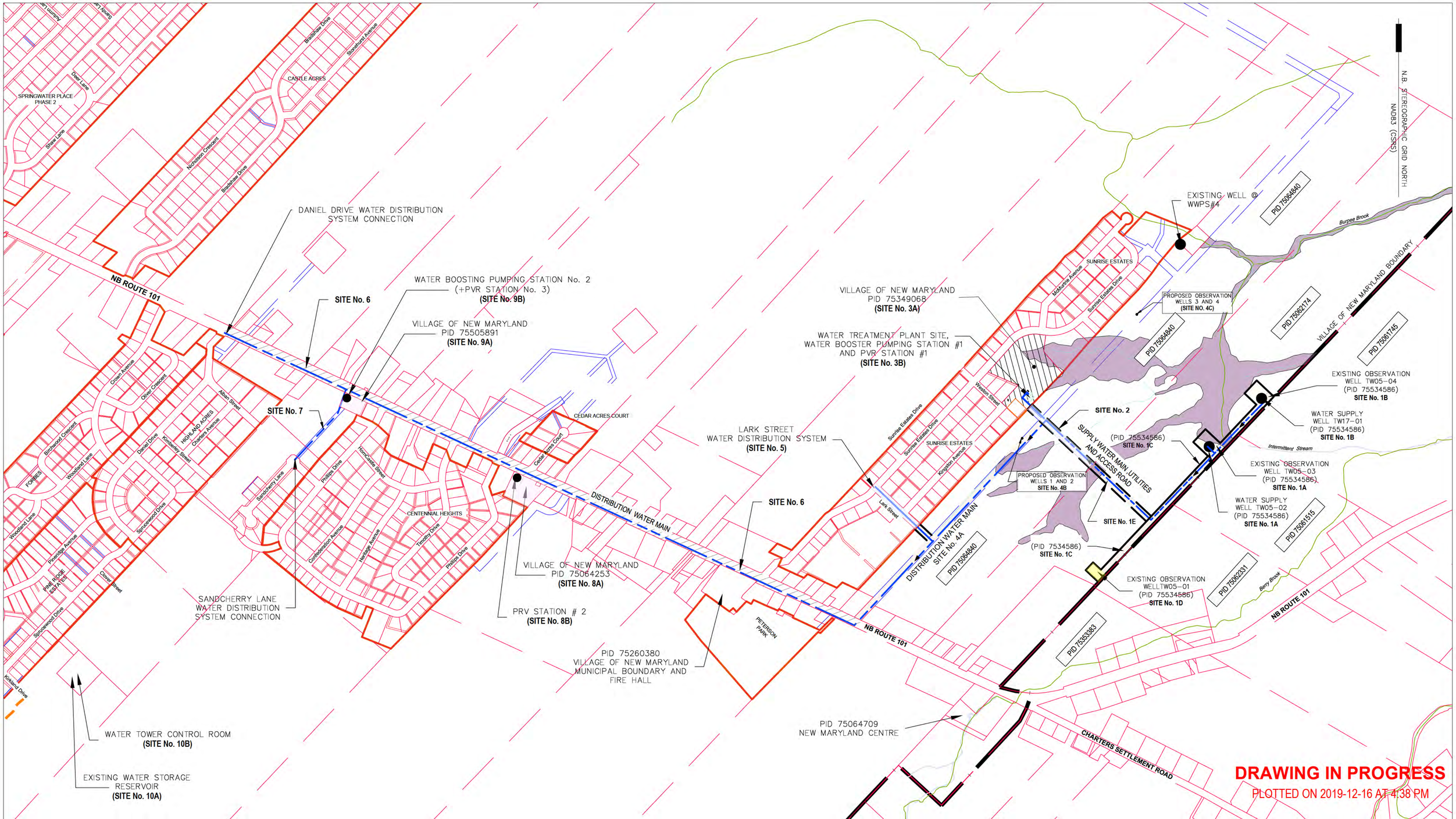
wsp
Fredericton Office
+1 506 451 0055
80 Bishop Drive
Fredericton NB E3C 1B2
Canada

Designed	Approved	Approved Date
SRP	JRM	2019/11/25
Drawn	Scale(s)	
PRC	1:20000	

Project
VILLAGE OF NEW MARYLAND
SUNRISE WELLFIELD DEVELOPMENT

Sheet
ENVIRONMENTAL IMPACT ASSESSMENT
PROJECT OVERVIEW AND LOCATION PLAN

Project No.	Sheet. No.	Revision
C-84510.70 (EIA)	FIGURE 1	0



LEGEND

PROPOSED WATER MAIN

DELINEATED WETLANDS AS PER BOREAL ENVIRONMENTAL (JULY 2018)

wsp
Fredericton Office
+1 506 451 0055
80 Bishop Drive
Fredericton NB E3C 1B2
Canada

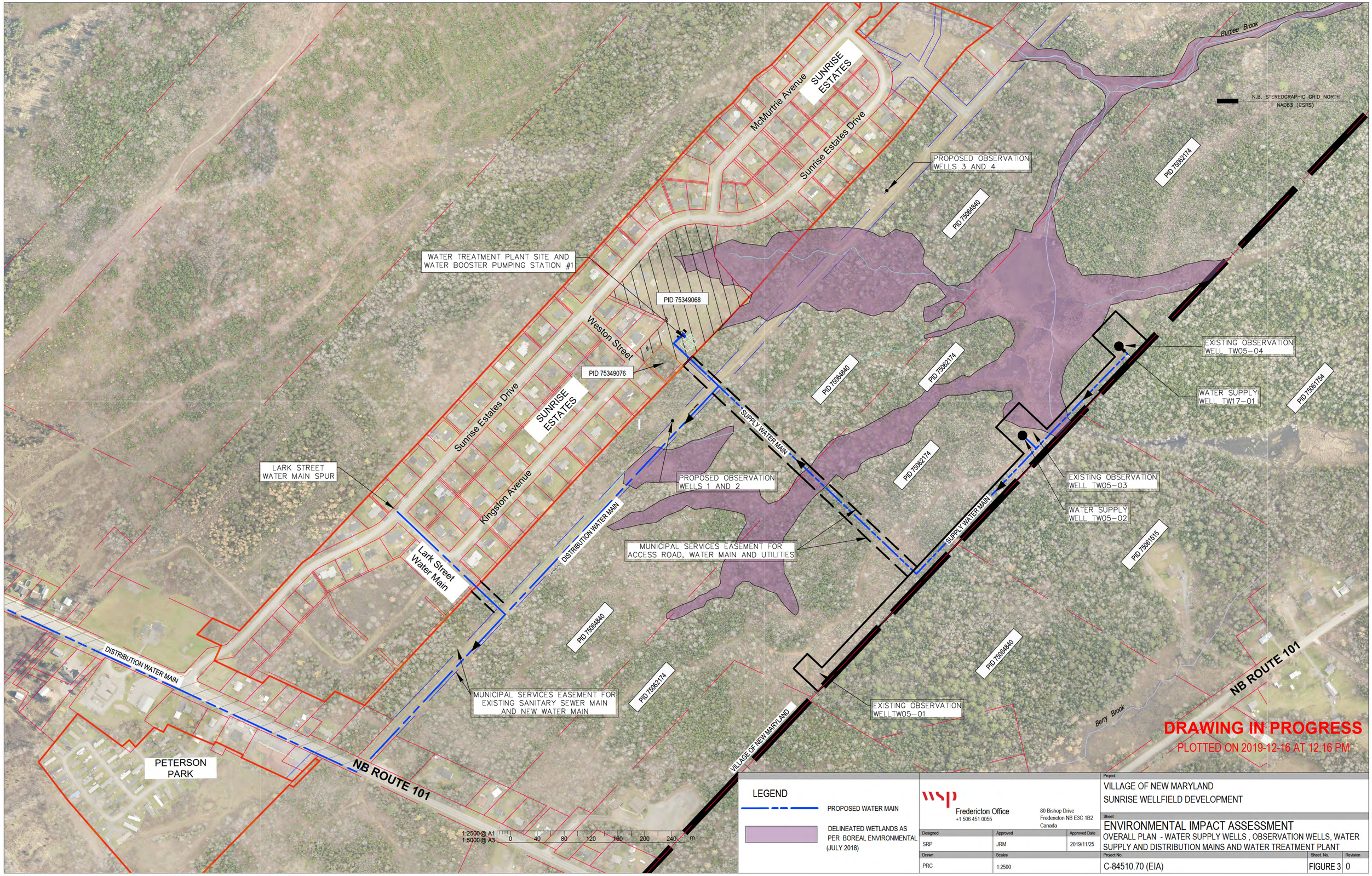
Designed	Approved	Approved Date
SRP	JRM	2019/11/25
Drawn	Scales	
PRC	1:5000	

Project
VILLAGE OF NEW MARYLAND
SUNRISE WELLFIELD DEVELOPMENT

Sheet
ENVIRONMENT IMPACT ASSESSMENT
SITE PLAN

Project No.	Sheet. No.	Revision
C-84510.70 (EIA)	FIGURE 2	0

Original Sheet Size ANSI B [11"x17"] Plot Date 2019-12-16 at 4:38:01 PM Path G:\JOBFILES\800\845_NewMaryland\C-84510.70 - Arsam Property - EIA For Wellfield Development (2018)\04_Project Working Files\CADD\C-84510.70 building footprint.dwg FIGURE 2



LEGEND

PROPOSED WATER MAIN

DELINEATED WETLANDS AS PER BOREAL ENVIRONMENTAL (JULY 2018)

wsp

Fredericton Office
+1 506 451 0055

80 Bishop Drive
Fredericton NB E3C 1B2
Canada

Designed	Approved	Approved Date
SRP	JRM	2019/11/25
Drawn	Scales	
PRC	1:2500	

Project
VILLAGE OF NEW MARYLAND
SUNRISE WELLFIELD DEVELOPMENT

Sheet
ENVIRONMENTAL IMPACT ASSESSMENT
OVERALL PLAN - WATER SUPPLY WELLS , OBSERVATION WELLS, WATER SUPPLY AND DISTRIBUTION MAINS AND WATER TREATMENT PLANT

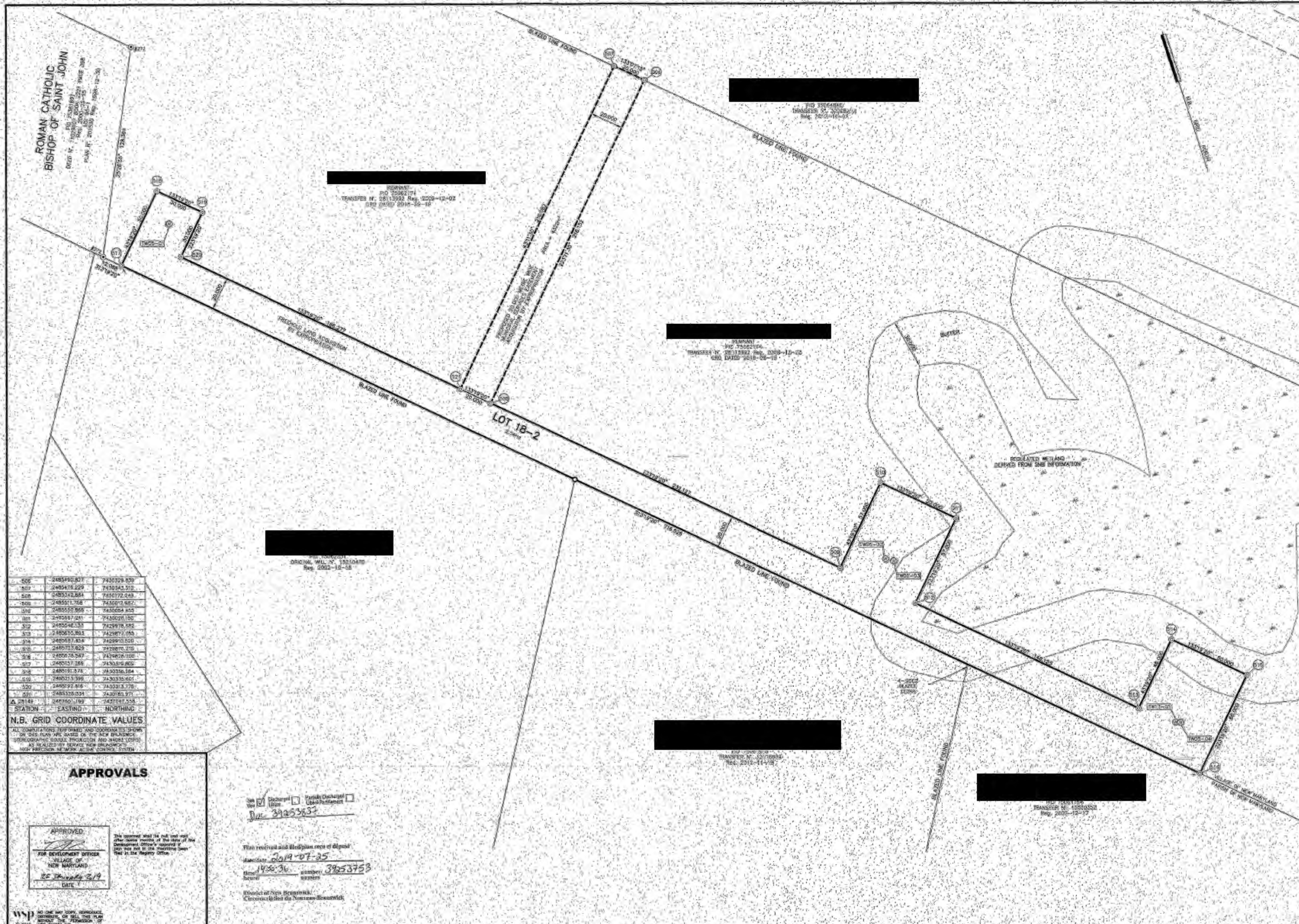
Project No.	Sheet No.	Revision
C-84510.70 (EIA)	FIGURE 3	0

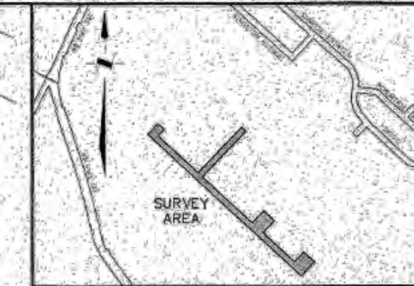
Original Sheet Size ANSI B [11"x17"] Plot Date 2019-12-16 at 12:16:36 PM Path G:\JOBFILES\800\845_NewMaryland\C-84510.70 - Arsam Property - EIA For Wellfield Development (2018)\04_Project Working Files\CADD\C-84510.70 building footprint.dwg EIA-003

APPENDIX

A-2 *REFERENCE PLAN FIGURES (FIGURES A1 TO A8)*

39253753





LOCALITY SKETCH SCALE: 1:10,000

LEGEND

STATION	EASTING	NORTHING
506	2485490.827	7430329.839
507	2485476.229	7430343.513
508	2485342.884	7430172.249
509	2485511.758	7430012.982
510	2485550.866	7430054.455
511	2485587.241	7430028.150
512	2485546.133	7429978.682
513	2485655.895	7429877.055
514	2485687.454	7429910.520
515	2485723.629	7429876.215
516	2485678.547	7429828.100
517	2485157.266	7430319.802
518	2485191.574	7430356.384
519	2485213.399	7430335.601
520	2485192.816	7430313.776
521	2485328.334	7430185.971
△ 28149	248760?.199	7437047.558

N.B. GRID COORDINATE VALUES

ALL COMPUTATIONS PERFORMED AND COORDINATES SHOWN ON THIS PLAN ARE BASED ON THE NEW BRUNSWICK STEREOGRAPHIC DOUBLE PROJECTION AND NAD83 (CSRS) AS REALIZED BY SERVICE NEW BRUNSWICK'S HIGH PRECISION NETWORK ACTIVE CONTROL SYSTEM

APPROVALS

APPROVED
FOR DEVELOPMENT OFFICER
VILLAGE OF NEW MARYLAND
25 July 2019
DATE

This approval shall be null and void after twelve months of the date of the Development Officer's approval if plan has not in the meantime been filed in the Registry Office.

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See Voir ☑ Discharged Libéré ☐ Partially Discharged Libéré Partiellement ☐
Doc 39253637

Plan received and filed/plan reçu et déposé
date/date 2019-07-25
time/heure 14:50:36 number/numéro 39253753
District of New Brunswick/Circonscription du Nouveau-Brunswick

NOTES

- DIRECTIONS ARE N.B. GRID AZIMUTHS DERIVED FROM THE SERVICE NEW BRUNSWICK'S HIGH PRECISION NETWORK ACTIVE CONTROL SYSTEM.
- THE SCALE FACTOR USED WAS 0.999938.
- THE DOCUMENT NUMBERS REFERRED TO ON THIS PLAN ARE THOSE OF THE PROVINCIAL REGISTRY OFFICE.
- ADJACENT OWNER INFORMATION OBTAINED FROM SNB RECORDS.
- ALL DISTANCES SHOWN ARE CALCULATED GRID DISTANCES.
- CERTIFICATION IS NOT MADE AS TO LEGAL TITLE, BEING THE DOMAIN OF A LAWYER, NOR TO THE ZONING & SETBACK BY-LAWS OR REGULATIONS, BEING THE DOMAIN OF A DEVELOPMENT OFFICER.
- CERTIFICATION IS NOT MADE AS TO COVENANTS SET OUT IN THE DOCUMENT(S) AND THE LOCATION OF ANY UNDERGROUND SERVICES AND/OR FIXTURES, PERMANENT OR OTHERWISE.
- INITIAL FIELD SURVEY WAS COMPLETED SEPTEMBER 12–14, 2018.

PURPOSE OF PLAN

- LOT 18-2 ENUMERATED HEREIN REFERS TO LAND IN WHICH ALL RIGHT, TITLE, AND INTEREST IS TO BE ACQUIRED BY THE VILLAGE OF NEW MARYLAND.
- THE LAND IDENTIFIED BY THE LABEL "PROPOSED 20.000 METRE WIDE MUNICIPAL SERVICES EASEMENT ACQUISITION BY EXPROPRIATION" REFERS TO LAND OVER WHICH THE VILLAGE OF NEW MARYLAND IS TO ACQUIRE A MUNICIPAL SERVICES EASEMENT IN FAVOUR OF LOT 18-2.

PLAN OF SURVEY SHOWING LANDS TO BE EXPROPRIATED FROM:
[redacted]
PID 75062174
SITUATED EAST OF NB ROUTE 101,
VILLAGE OF NEW MARYLAND, PARISH OF NEW MARYLAND,
COUNTY OF YORK, PROVINCE OF NEW BRUNSWICK

SCALE 1:1000

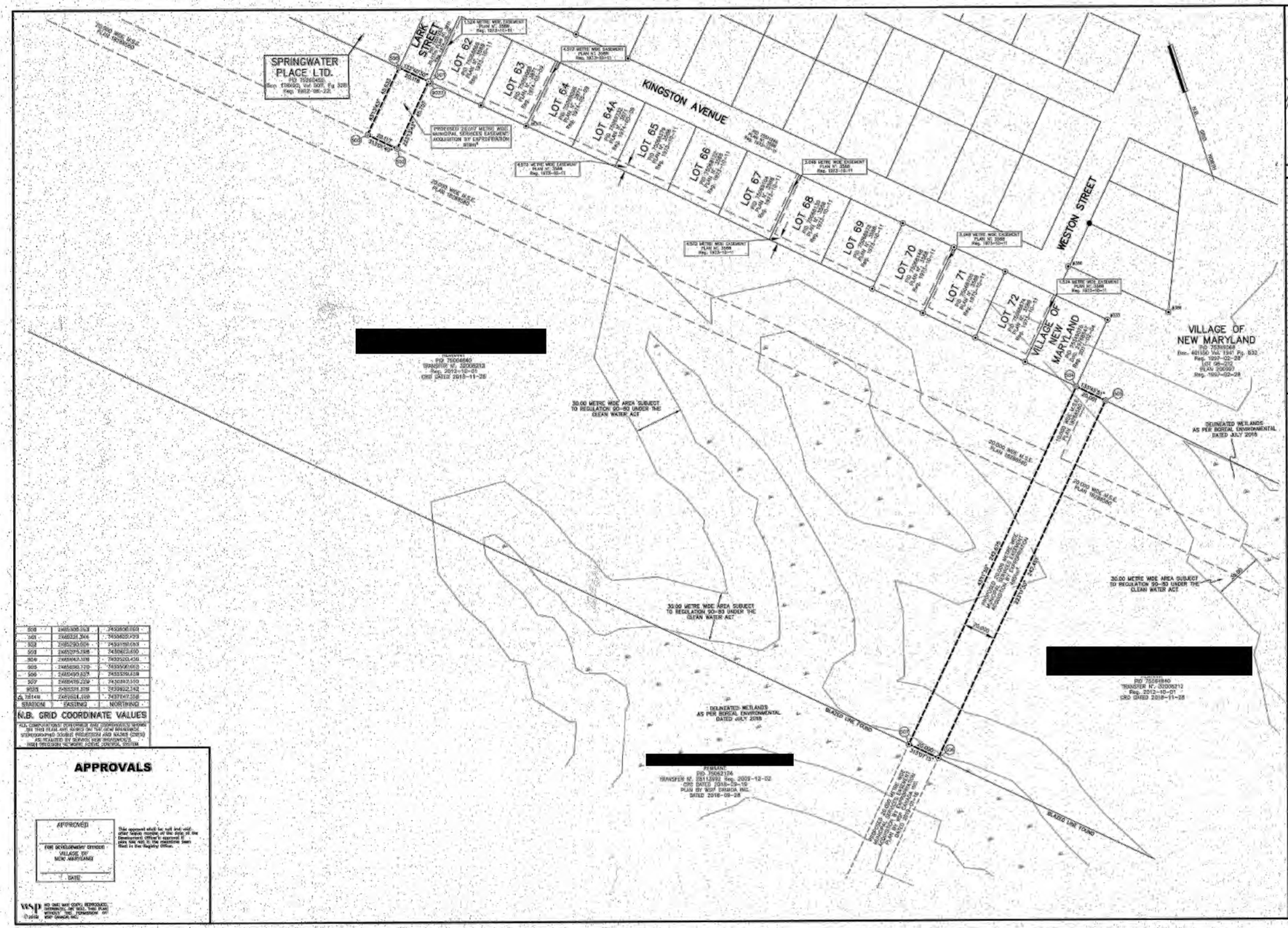
WSP

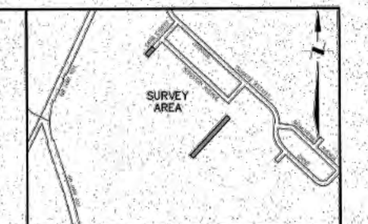
SURVEYOR'S STATEMENT
I HEREBY CERTIFY THAT THIS PLAN IS CORRECT.
Brandon M. MacDonald N.B.L.S.
SURVEYED BY: BRANDON M. MacDONALD, N.B.L.S.
DATED: JAN 16, 2019 #381

A.N.B.L.S. No. 211896 AA-G N-B

DRAWN: JARM | FIELD: BLB/RJR | CHECKED: BMM
JOB: 18P-00010-00 | CAD: 18P-00010-R12.dwg

WSP Fredericton Office 1 506 451 0055	80 Bishop Drive Fredericton NB E3C 1B2 Canada	Project: VILLAGE OF NEW MARYLAND SUNRISE WELLFIELD DEVELOPMENT
Designed: SRP	Approved: JRM	Approved Date: 2019/11/25
Drawn: PRC	Scales: NTS	Sheet: ENVIRONMENTAL IMPACT ASSESSMENT REFERENCE PLAN FOR PID 75062174
Project No.: C-84510.70	Sheet No.: FIGURE A-1	Revision: 0





LOCALITY SKETCH SCALE: 1:10,000

LEGEND

DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL
SURVEY CONTROL (COORDINATE) MONUMENT		FOUND	
STANDARD MODEL MONUMENT PLANTED		CALCULATED	
STANDARD SURVEY MARKER FOUND		REJECTED	
CALCULATED ENVIRONMENT POINT		INTERSECTION OF TWO LINES (NO MONUMENT SET)	
CALCULATED ENVIRONMENT REFERENCE		ROAD RELOCATION MARKER	
CENTRED WOODEN SURVEY POST		CEDARS (REPORTED)	
WOODEN SURVEY POST		MAGNOLIAS	
TEMPORARY IRON BAR FOUND		CONIFERS	
IRON PIPE FOUND		BUSHES	
SOLID IRON BAR FOUND		DECIDUOUS	
MONUMENT / BOLLARD		NEW BRUNSWICK LAND INFORMATION	
WATER VALVE / FIRE HYDRANT		CONDITION	
CATCH BASIN		HEIGHT	
CURB MODELED CATCH BASIN		TOWER	
ROUND CATCH BASIN		OVERHEAD LINES	
GLASS BOX		OVERGROWN	
MANHOLE		UNDERGROUND UTILITIES	
TELEPHONE / CATV		CURB	
CULVERT		TOP OF BANK	
ROAD STANDARD		BOTTOM OF BANK	
TREES		TOP OF SLOPE	
		BOTTOM OF SLOPE	
BOLLS		CENTER LINE	
SIGN		CULVERT	
POLICED LINE		CONFIRMED TOWER LINE	
		ROUND TOWER LINE	
LABEL DEALT WITH BY THIS PLAN		EXCEPTION FROM TOWER WORK	

NOTES

- DIRECTIONS ARE N.B. GRID AZIMUTHS DERIVED FROM THE SERVICE NEW BRUNSWICK'S HIGH PRECISION NETWORK ACTIVE CONTROL SYSTEM.
- THE SCALE FACTOR USED WAS 0.999938.
- THE DOCUMENT NUMBERS REFERRED TO ON THIS PLAN ARE THOSE OF THE PROVINCIAL REGISTRY OFFICE.
- ADJACENT OWNER INFORMATION OBTAINED FROM SNB RECORDS.
- ALL DISTANCES SHOWN ARE CALCULATED GRID DISTANCES.
- CERTIFICATION IS NOT MADE AS TO LEGAL TITLE, BEING THE DOMAIN OF A LAWYER, NOR TO THE ZONING & SETBACK BY-LAWS OR REGULATIONS, BEING THE DOMAIN OF A DEVELOPMENT OFFICER.
- CERTIFICATION IS NOT MADE AS TO COVENANTS SET OUT IN THE DOCUMENT(S) AND THE LOCATION OF ANY UNDERGROUND SERVICES AND/OR FIXTURES, PERMANENT OR OTHERWISE.
- INITIAL FIELD SURVEY WAS COMPLETED SEPTEMBER 12-14, 2018.

PURPOSE OF PLAN

- THE LAND IDENTIFIED BY LABEL "PROPOSED 20.000 METRE WIDE MUNICIPAL SERVICES EASEMENT ACQUISITION BY EXPROPRIATION" REFERS TO LAND OVER WHICH THE VILLAGE OF NEW MARYLAND IS TO ACQUIRE A MUNICIPAL SERVICES EASEMENT IN FAVOUR OF LOT 18-2 ON PID 75062174.
- THE LAND IDENTIFIED BY LABEL "PROPOSED 20.117 METRE WIDE MUNICIPAL SERVICES EASEMENT ACQUISITION BY EXPROPRIATION" REFERS TO LAND OVER WHICH THE VILLAGE OF NEW MARYLAND IS TO ACQUIRE A MUNICIPAL SERVICES EASEMENT TO CONNECT BETWEEN LARK STREET (PUBLIC) AND AN EXISTING MUNICIPAL SERVICES EASEMENT SHOWN ON PLAN 18288580 OVER PID 75064840.

PLAN OF SURVEY SHOWING MUNICIPAL SERVICES EASEMENTS TO BE EXPROPRIATED FROM:

[redacted]

PID 75064840

SITUATED SOUTH OF KINGSTON AVENUE AND LARK STREET, VILLAGE OF NEW MARYLAND, PARISH OF NEW MARYLAND, COUNTY OF YORK, PROVINCE OF NEW BRUNSWICK

SCALE 1:1000 (metres 20 0 20 40 60 80)

wsp

SURVEYED BY: BRANDON M. MacDONALD, N.B.L.S.
DATED: AUGUST 1, 2019 F381
DRAWN: JMW FIELD: BLB/PJH CHECKED: BMM
JOB: 16P-00010-00 CAD: 16P-00010-011.dwg

N.B.L.S. No. 212390

N.B. GRID COORDINATE VALUES			
508	2485308.353	7439808.864	
501	2485331.304	7439859.929	
502	2485290.009	7439980.063	
503	2485295.798	7439972.610	
504	2485042.328	7439520.436	
505	2485030.720	7439500.663	
506	2485049.825	7439399.038	
507	2485069.229	7439370.510	
9025	2485331.328	7439022.142	
EL 78148	2485014.108	7437147.526	
STATIONS	EASTING	NORTHING	

FOR COMPUTATION PURPOSES THE COORDINATES SHOWN ON THIS PLAN ARE BASED ON THE NEW BRUNSWICK STEREOGRAPHIC DOUBLE PROJECTION AND NAD83 (CSRS) AS ADJUSTED BY SERVICE NEW BRUNSWICK HIGH PRECISION NETWORK ACTIVE CONTROL SYSTEM

APPROVALS

APPROVED
FOR DEVELOPMENT OFFICER
VILLAGE OF NEW MARYLAND
DATE

This approval shall be null and void after twelve months of the date of the Development Officer's approval if plan has not in the meantime been filed in the Registry Office.

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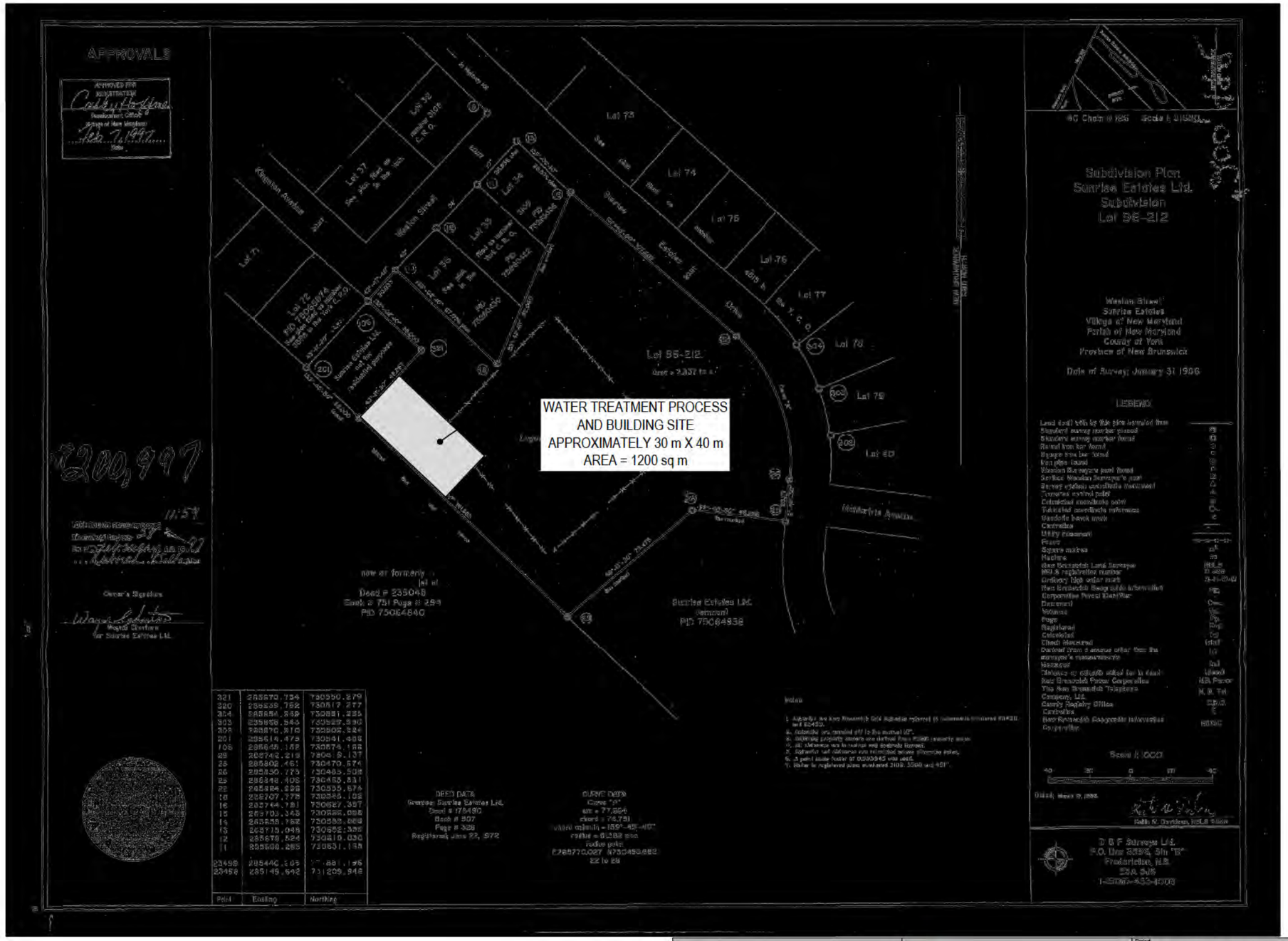
wsp
Fredericton Office
1 506 451 0055
80 Bishop Drive
Fredericton NB E3C 1B2
Canada

Designed	Approved	Approved Date
SRP	JRM	2019/11/25
Drawn	Scales	
PRC	NTS	

Project
VILLAGE OF NEW MARYLAND
SUNRISE WELLFIELD DEVELOPMENT

Sheet
ENVIRONMENTAL IMPACT ASSESSMENT
REFERENCE PLAN FOR PID 75064840

Project No.	Sheet No.	Revision
C-84510.70	FIGURE A-2	0



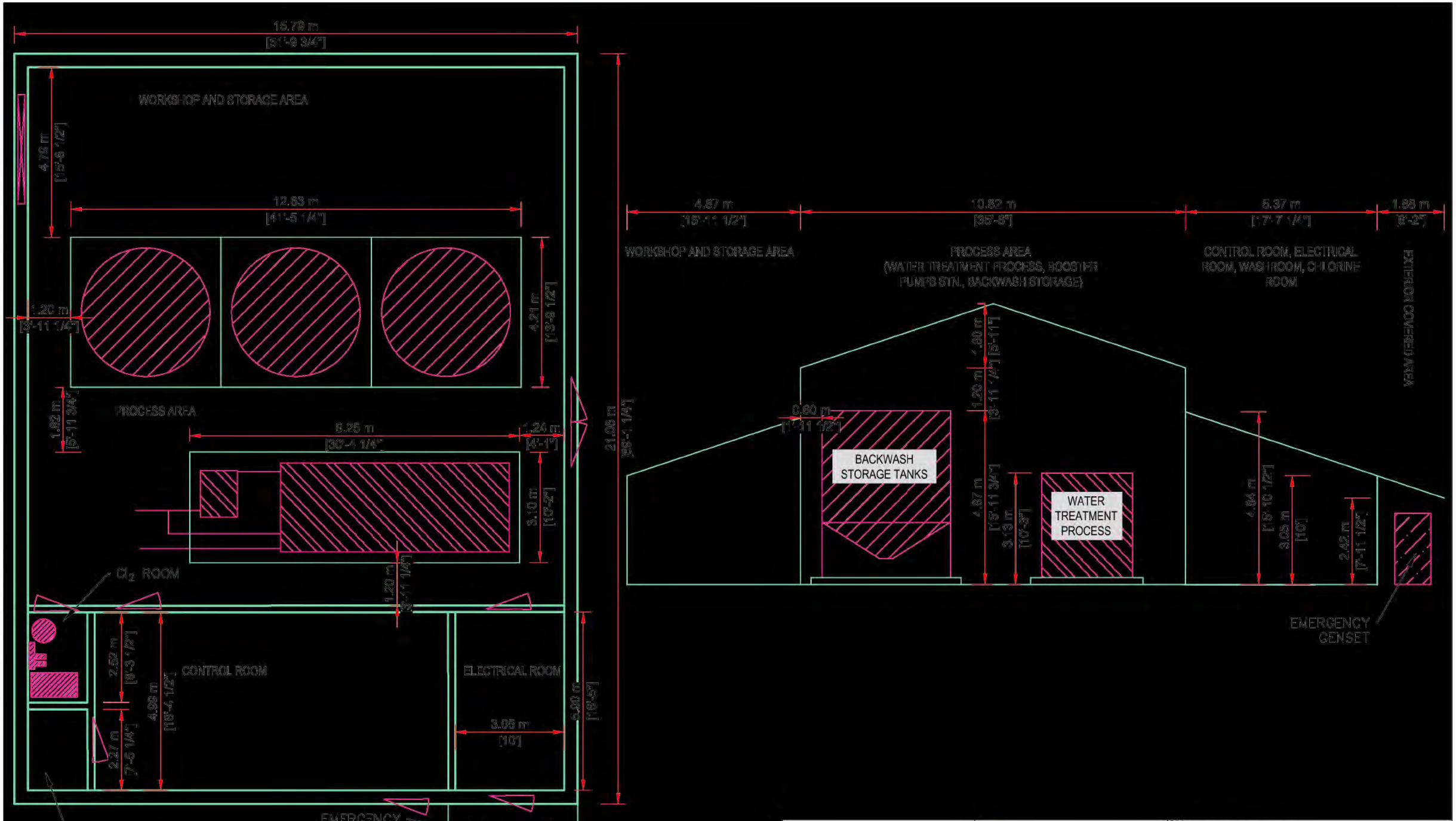
wsp Fredericton Office 1 506 451 0055	80 Bishop Drive Fredericton NB E3C 1B2 Canada	
Designed: SRP	Approved: JRM	Approved Date: 2019/11/25
Drawn: PRC	Scales: NTS	

Project: VILLAGE OF NEW MARYLAND
SUNRISE WELLFIELD DEVELOPMENT

Sheet: ENVIRONMENTAL IMPACT ASSESSMENT
REFERENCE PLAN FOR PID 75349068

Project No.	Sheet No.	Revision
C-84510.70	FIGURE A-3	0

Original Sheet Size ANSI B [11"x17"] Plot Date 2020-05-28 at 3:21:12 PM Path G:\JOBFILES\800845_NewMaryland\C-84510.70 - Arsam Property - EIA For Wellfield Development (2018)\04_Project Working Files\CADD\C-84510.70 building footprint.dwg FIGURE A-3

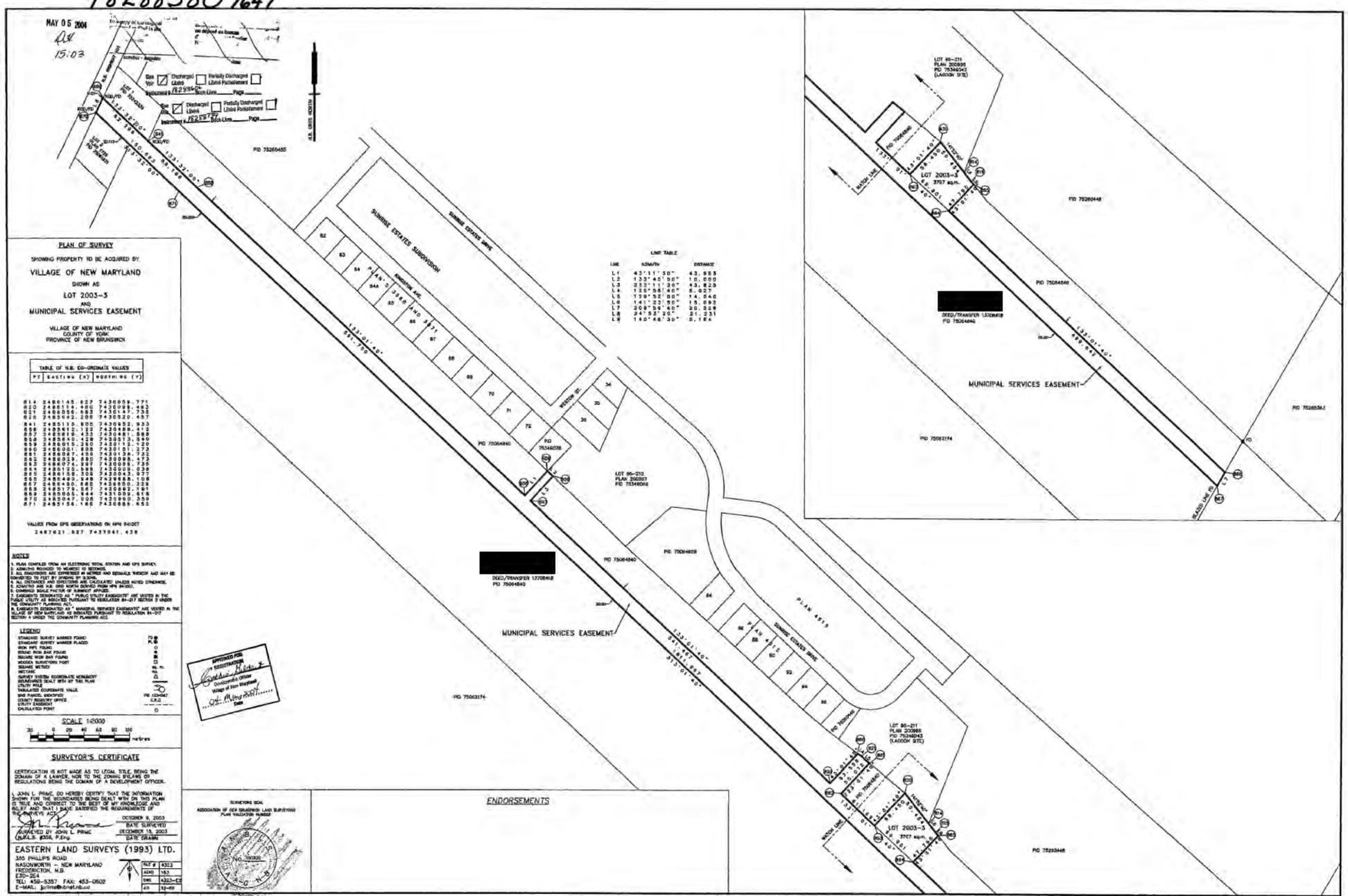


wsp Fredericton Office 1 506 451 0055 — 80 Bishop Drive, Fredericton NB E3C 1B2, Canada			Project: VILLAGE OF NEW MARYLAND SUNRISE WELLFIELD DEVELOPMENT
Designed: SRP	Approved: JRM	Approved Date: 2019/11/25	Sheet: ENVIRONMENTAL IMPACT ASSESSMENT PRELIMINARY WATER TREATMENTPROCESS BUILDING LAYOUT
Drawn: PRC	Scales: NTS		Project No.: C-84510.70 — Sheet No.: FIGURE A-4 — Revision: 0

Original Sheet Size ANSI B [11"x17"] Plot Date 2020-05-29 at 5:54:19 AM Path G:\JOBFILES\800\845_NewMaryland\C-84510.70 - Arsam Property - EIA For Wellfield Development (2018)\04_Project Working Files\CADD\C-84510.70 building footprint.dwg FIGURE A-4

18288580 1647

MAY 05 2004
RM
15:03



wsp Fredericton Office 1 506 451 0055	80 Bishop Drive Fredericton NB E3C 1B2 Canada	Project: VILLAGE OF NEW MARYLAND SUNRISE WELLFIELD DEVELOPMENT
Designed: SRP	Approved: JRM	Approved Date: 2019/11/25
Drawn: PRC	Scales: NTS	Sheet: ENVIRONMENTAL IMPACT ASSESSMENT REFERENCE PLAN FOR PID 75064840
Project No.: C-84510.70	Sheet No.: FIGURE A-5	Revision: 0

Original Sheet Size ANSI B [11"x17"] Plot Date 2020-05-28 at 3:23:13 PM Path G:\JOBFILES\800\845_NewMaryland\C-84510.70 - Arsam Property - EIA For Wellfield Development (2018)\04_Project Working Files\CADD\C-84510.70 building footprint.dwg FIGURE A-5

34227232

SUBDIVISION PLAN

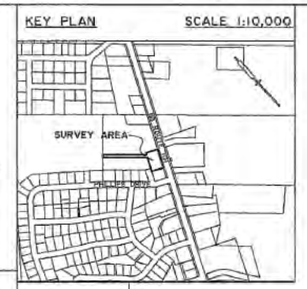
GLENN SUBDIVISION 2013-1

SHOWING

LOT 13-1 AND A 10 METRE WIDE MUNICIPAL SERVICES EASEMENT

NB ROUTE 101
VILLAGE OF NEW MARYLAND
COUNTY OF YORK
PROVINCE OF NEW BRUNSWICK

KEY PLAN SCALE 1:10,000



PURPOSE OF PLAN:

1. TO CREATE A 10.0 METRE WIDE MUNICIPAL SERVICES EASEMENT AND VEST IN THE VILLAGE OF NEW MARYLAND PURSUANT TO SECTION 56(4.01) OF THE COMMUNITY PLANNING ACT R.S.N.B. 1973 C. C-12.
2. TO CREATE LOT 13-1 FROM A PORTION OF PID 75062588 FOR CONVEYANCE BY INSTRUMENT TO THE VILLAGE OF NEW MARYLAND. LOT 13-1 IS TO BE TRANSFERED DIRECTLY TO THE VILLAGE OF NEW MARYLAND.

NOTES

1. AZIMUTHS ROUNDED TO NEAREST 10 SECONDS.
2. ALL DIMENSIONS ARE EXPRESSED IN METRES AND DECIMALS THEREOF AND MAY BE CONVERTED TO FEET BY DIVIDING BY 0.3048.
3. ALL DISTANCES AND DIRECTIONS ARE CALCULATED UNLESS NOTED OTHERWISE.
4. AZIMUTHS ARE N.B. GRID NORTH DERIVED FROM GPS OBSERVATIONS.
5. COMBINED SCALE FACTOR OF 1.0000 APPLIED.
6. EASEMENTS DESIGNATED AS "PUBLIC UTILITY EASEMENTS" ARE VESTED IN THE THE NEW BRUNSWICK POWER DISTRIBUTION AND CUSTOMER SERVICE CORPORATION AND BELL ALIANT REGIONAL COMMUNICATIONS INC., AS INDICATED PURSUANT TO REGULATION 84-217 SECTION 5 UNDER THE COMMUNITY PLANNING ACT.
7. EASEMENT TO BE RELEASED BY DOCUMENT.

LEGEND

STANDARD SURVEY MARKER FOUND	
STANDARD SURVEY MARKER PLACED	
IRON PIPE FOUND	
ROUND IRON BAR FOUND	
SQUARE IRON BAR FOUND	
WOODEN SURVEYORS POST	
SQUARE METRES	sq. m.
HECTARE	ha.
SURVEY SYSTEM COORDINATE MONUMENT	
BOUNDARIES DEALT WITH BY THIS PLAN	
UTILITY POLE	
TABULATED COORDINATE VALUE	
3NB PARCEL IDENTIFIER	PID 1334067
COUNTY REGISTRY OFFICE	C.R.O.
EASEMENT	
CALCULATED POINT	
DEED TRACT LINE	

TABLE OF N.B. CO-ORDINATE VALUES

THE COORDINATE VALUES LISTED ARE NAD83 (CSRS)

Point	Easting	Northing	Description
256	2485661.398	7432373.995	LOT CORNER
600	2485623.257	7432391.943	LOT CORNER
707	2485689.683	7432434.104	LOT CORNER
708	2485651.543	7432452.052	LOT CORNER
709	2485648.787	7432445.186	EASEMENT
710	2485644.322	7432435.708	EASEMENT
5010	2485532.433	7432540.016	EASEMENT
5011	2485539.217	7432547.364	EASEMENT
28149	2487601.199	7437047.559	NBMPN MONUMENT

SIGNATURE OF OWNER OR AGENT

[redacted]

PRINTED NAME FOR ESTATE OF [redacted] SIGNATURE FOR ESTATE OF [redacted]

DEED 295449 BOOK 1066 PAGE 233

SCALE 1:500

7.5 0 5 10 15 20 25 metres

SURVEYOR'S CERTIFICATE

CERTIFICATION IS NOT MADE AS TO LEGAL TITLE, BEING THE DOMAIN OF A LAWYER, NOR TO THE ZONING BYLAWS OR REGULATIONS BEING THE DOMAIN OF A DEVELOPMENT OFFICER.

I, JOHN L. PRIME, DO HEREBY CERTIFY THAT THE INFORMATION SHOWN FOR THE BOUNDARIES BEING DEALT WITH ON THIS PLAN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND THAT I HAVE SATISFIED THE REQUIREMENTS OF THE SURVEYS ACT.

SURVEYED BY JOHN L. PRIME N.B.L.S. 4858, P.Eng.

AUGUST 22, 2013 DATE SURVEYED

SEPTEMBER 27, 2013 DATE DRAWN

CONSULTING ENGINEERS & SURVEYORS

SURTEK GROUP LTD.

411-101 St. Mary's Street
Fredericton, NB E3A 8H4

Phone: 454-7044
Fax: 454-1147
Email: Office@SurTek.ca

DRAWING : 12011LEGATTEN. FILE No : 12011

SURVEYORS SEAL

ASSOCIATION OF NEW BRUNSWICK LAND SURVEYORS
PLAN VALIDATION NUMBER

N.B.L.S. No. 19791 A-G N-B

NOTE: IF THIS PLAN DOES NOT HAVE A EMBOSSED SEAL OF THE NB LAND SURVEYOR, IT IS NOT AN AUTHORIZED PLAN PREPARED BY THE ZONING SURVEYOR AND IS NOT CERTIFIED TO BE CORRECT.

ENDORSEMENTS

SIGNATURES AGREEING TO THE LOCATION OF THE PUBLIC UTILITY EASEMENTS AS INDICATED ON

Lea Smith
SIGNATURE FOR BELL ALIANT COMMUNICATIONS INC.

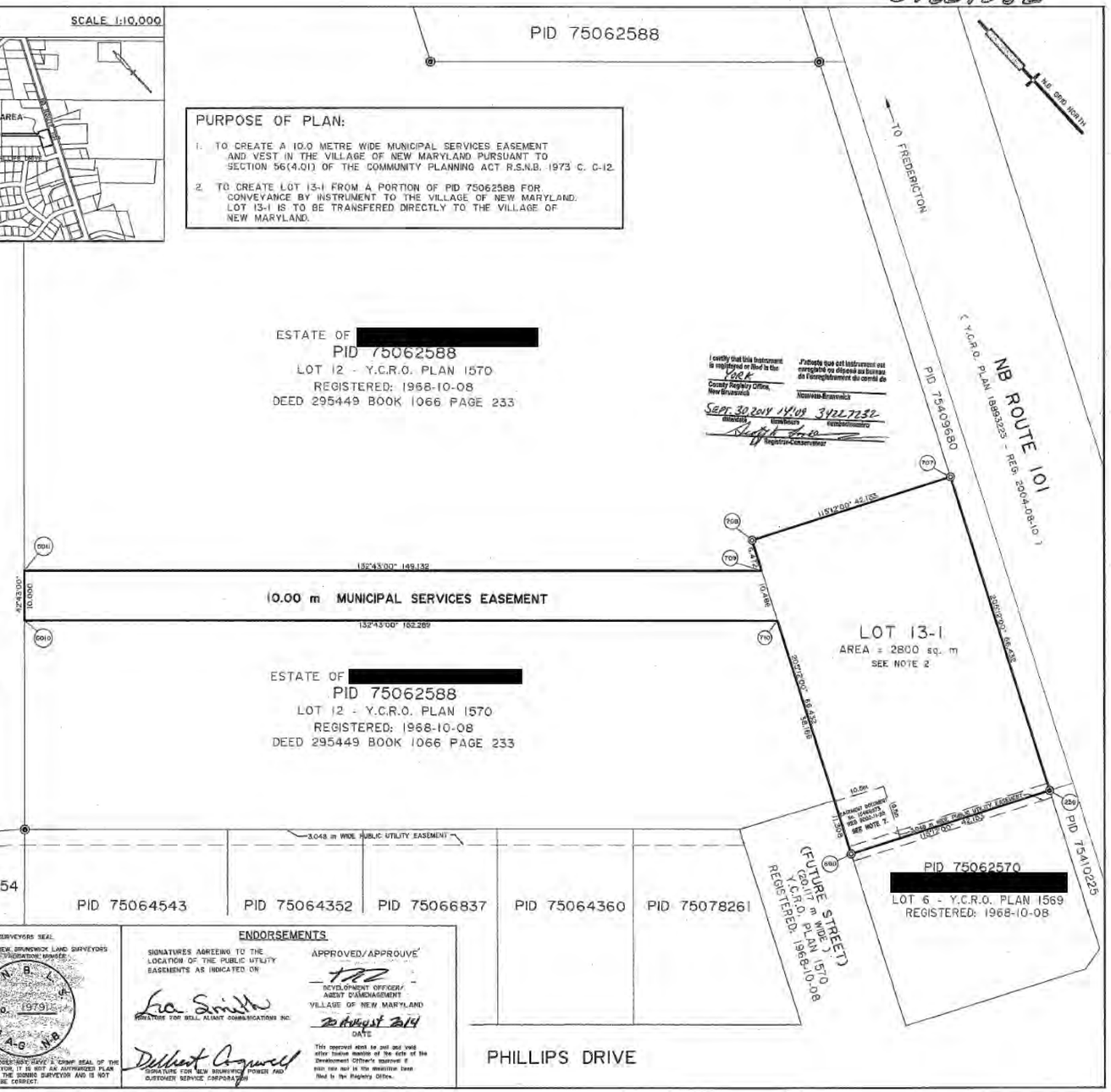
Delbert Cogswell
SIGNATURE FOR NEW BRUNSWICK POWER AND CUSTOMER SERVICE CORPORATION

APPROVED/APPROUVÉ

DEVELOPMENT OFFICER/ AGENT D'AMÉNAGEMENT
VILLAGE OF NEW MARYLAND

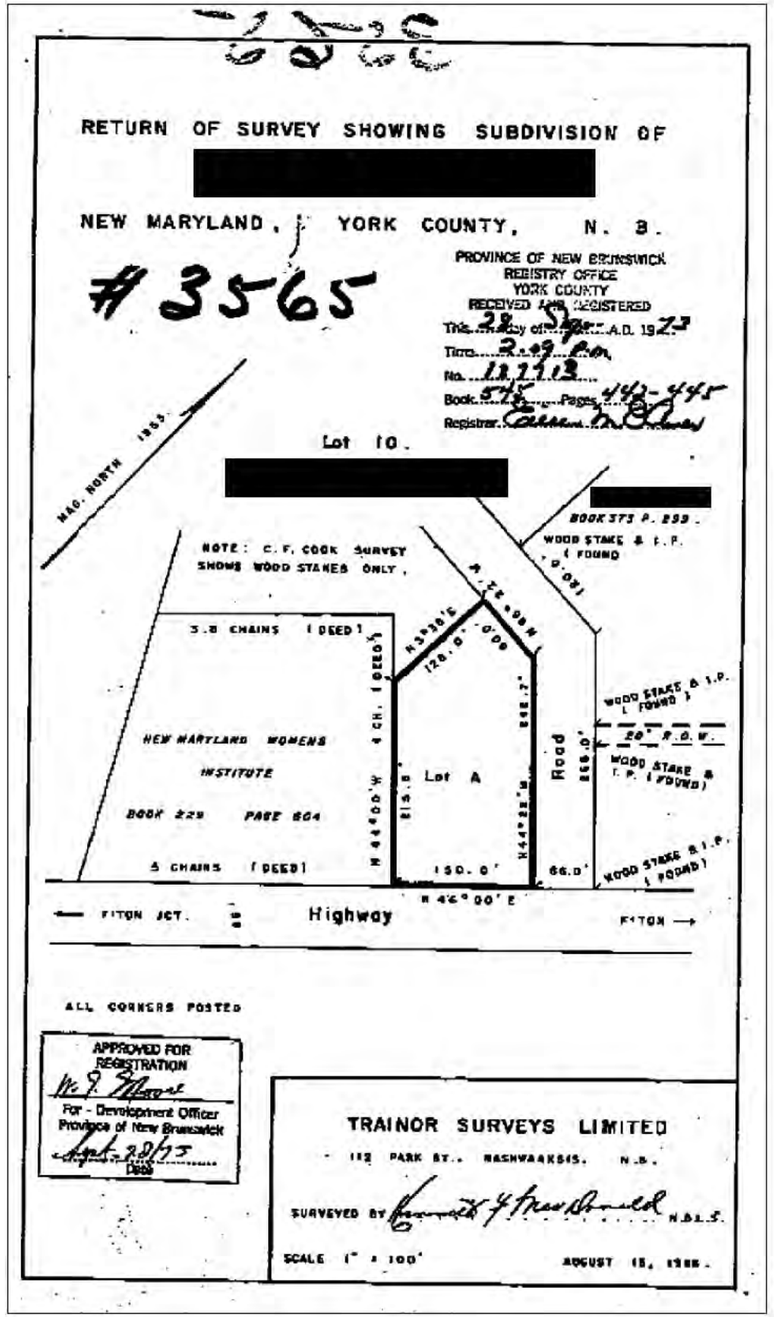
20 August 2014
DATE

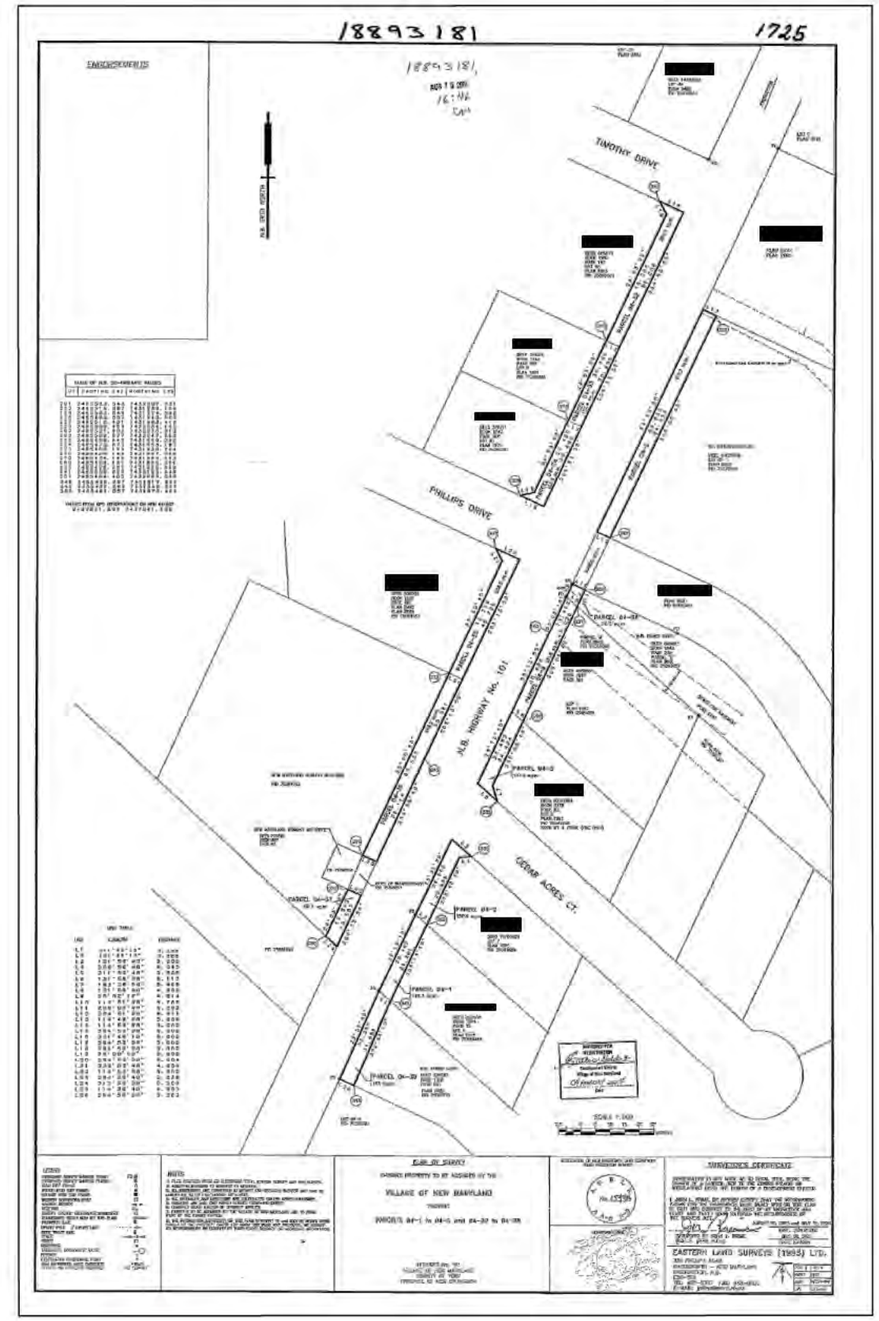
This approval shall be null and void after twelve months of the date of the Development Officer's approval if plan has not in the meantime been filed in the Registry Office.



wsp Fredericton Office 1.506.451.0055 — 80 Bishop Drive, Fredericton NB E3C 1B2, Canada			Project: VILLAGE OF NEW MARYLAND SUNRISE WELLFIELD DEVELOPMENT
Designed: SRP	Approved: JRM	Approved Date: 2019/11/25	Title: ENVIRONMENTAL IMPACT ASSESSMENT REFERENCE PLAN FOR PID 75505891
Drawn: PRC	Scales: NTS	Project No.: C-84510.70	Sheet No.: FIGURE A-6 — Revision: 0

Original Sheet Size ANSI B [11"x17"] Plot Date 2020-05-28 at 3:24:17 PM Path G:\JOBFILES\800845_NewMaryland\C-84510.70 - Arsam Property - EIA For Wellfield Development (2018)\04_Project Working Files\CADD\C-84510.70 building footprint.dwg FIGURE A-6





wsp
Fredericton Office
1 506 451 0055
80 Bishop Drive
Fredericton NB E3C 1B2
Canada

Designed	Approved	Approved Date
SRP	JRM	2019/11/25
Drawn	Scales	
PRC	NTS	

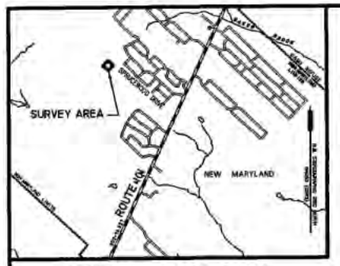
Project
VILLAGE OF NEW MARYLAND
SUNRISE WELLFIELD DEVELOPMENT

Title
ENVIRONMENTAL IMPACT ASSESSMENT
REFERENCE PLAN FOR PID 75064253

Project No.	Sheet No.	Revision
C-84510.70	FIGURE A-7	0

Original Sheet Size ANSI B [11"x17"] Plot Date 2020-05-28 at 3:28:33 PM Path G:\JOBFILES\800\845_NewMaryland\C-84510.70 - Arsam Property - EIA For Wellfield Development (2018)\04_Project Working Files\CADD\C-84510.70 building footprint.dwg FIGURE A-7

27326496



KEY PLAN SCALE 1:40000

N.B. STEREOGRAPHIC GRID NORTH NAD83 (CSRS)

[redacted]
PID 75064667
DOCUMENT 121898
Reg. 1956-11-02
Bk.320, Pg.423
AREA=23ha

REFERENCE PLANS

PINE RIDGE ESTATE LTD
PID 75071076
DOCUMENT 208129
Reg. 1976-08-30
Bk.626, Pg.531

RIGHT OF WAY IN FAVOR OF PID 75417199
PLAN 20852011 Y.C.R.O.

SURVEY MARKERS FOUND ARE IN REFERENCE TO AN UNREGISTERED SUBDIVISION PLAN BY LEWIS GALLAGHER, N.B.L.S. ENTITLED "HIGHLAND ACRES SUBDIVISION PHASE 2, LOTS 49-91".

FUTURE DEVELOPMENT

SPRUCEWOOD DRIVE

LOT 2009-01
AREA=8100m²

LOT 2009-02
AREA=1200m²

[redacted]
PID 75062604

[redacted]
PID 75304543
PLAN 10415 Y.C.R.O.

PID 75300434
PLAN 10415 Y.C.R.O.

3.048 UTILITY EASEMENT

NEW MARYLAND ELEMENTARY SCHOOL
HER MAJESTY THE QUEEN
IN RIGHT OF THE
PROVINCE OF NEW BRUNSWICK
(N.B. EDUCATION)
PID 75297481
DOCUMENT 340450
Reg. 1991-03-18
Bk.1424, Pg.414
PLAN 10231 Y.C.R.O.

POINT	EASTING	NORTHING	REMARKS
9622	2 484 994.454	7 433 240.589	SURVEY MARKER (PL)
9620	2 484 905.447	7 433 118.349	SURVEY MARKER (PL)
9619	2 484 967.581	7 433 163.459	SURVEY MARKER (PL)
9618	2 484 953.031	7 433 197.182	SURVEY MARKER (PL)
9617	2 484 902.107	7 433 245.210	SURVEY MARKER (PL)
9616	2 484 839.973	7 433 180.100	SURVEY MARKER (PL)
87	2 485 031.024	7 433 208.165	SURVEY MARKER (PD)
37	2 484 837.177	7 433 046.810	CALC COORD PT – PLAN 10231
38	2 485 009.004	7 433 226.866	SURVEY MARKER (PL) – PLAN 10231
27841	2 485 954.017	7 433 514.324	NB MONUMENT
27842	2 485 304.660	7 434 142.400	NB MONUMENT

ENDORSEMENTS

APPROVED
Development Officer
Village of New Maryland
22 June 2009
Date

Plan Received and Filed/plan reçu et déposé
Date 23 June 2009
Time/Heure 13:12 Number/Numéro 27326496
District of New Brunswick/Circonscription de Nouveau-Brunswick

OWNER'S CERTIFICATE

WE, THE UNDERSIGNED, DO HEREBY CERTIFY THAT WE ARE AUTHORIZED SIGNATORIES FOR THE REGISTERED OWNER OF THE PROPERTY BEING SUBDIVIDED HEREON AND DO HEREBY GRANT APPROVAL TO THIS PLAN.

June 23, 2009
MAYOR VILLAGE OF NEW MARYLAND — DATE

June 23 2009
CLERK VILLAGE OF NEW MARYLAND — DATE

DEED DATA
TRANSFER DOCUMENT 27253625, 2009-06-05

SURVEYED BY

N. B. L. S. No. 180913 A-G N-B

NEW BRUNSWICK LAND SURVEYOR #366 SURVEYOR SIGNATURE June 12 2009 DATE
ARPENTEUR GÉOMÈTRE DU NOUVEAU-BRUNSWICK

DATE(S) OF SURVEY 2009 05 05 – 2009 05 15

LEGEND

	LANDS DEALT WITH BY THIS PLAN
I.P.(FD)	ROUND IRON PIPE (FOUND)
I.P.(FD)	ROUND IRON PIN (FOUND)
I.P.(FD)	SQUARE IRON PIN (FOUND)
SM(FD)	STANDARD SURVEY MARKER (FOUND)
SM(PL)	STANDARD SURVEY MARKER (PLACED)
	CALCULATED CO-ORDINATE POINT
65	CO-ORDINATE REFERENCE POINT
(C) (D) (P)	CALCULATED, DEED OR PLAN MEASUREMENT
(T)	CO-ORDINATE VALUE TRANSFORMED FROM PREVIOUS SURVEY PLAN
PID	PARCEL IDENTIFIER NUMBER
ha, m^2	HECTARE, SQUARE METRE
Bk., Pg.	BOOK, PAGE
Y.C.R.O.	YORK COUNTY REGISTRY OFFICE
63	CIVIC NUMBER

NOTES
1. ALL COORDINATE VALUES AND AZIMUTHS WERE BASED ON REAL TIME GLOBAL POSITIONING SYSTEM OBSERVATIONS RELATED TO THE PUBLISHED DOUBLE STEREOGRAPHIC VALUES FOR NB MONUMENT No. 27841 NAD83 (CSRS) ADJUSTED.
2. DIRECTIONS ARE N.B. GRID AZIMUTHS, ROUNDED TO THE NEAREST SECOND
3. DISTANCES ARE IN METRES AND ROUNDED TO THE NEAREST 0.001m.
4. POINT SCALE FACTOR IS 0.999940
5. PROPERTY OWNERS NAMES AND DOCUMENT INFORMATION SHOWN WERE TAKEN FROM THE CURRENT SERVICE NEW BRUNSWICK LISTING.

PURPOSE OF PLAN

PURPOSE OF PLAN IS TO AMEND THE "ESTATE OF [redacted] SUBDIVISION" PLAN PREPARED BY STEPHEN HARTLEY, NBLS ON MAY 26, 2009 AND REGISTERED AT SERVICE NEW BRUNSWICK ON JUNE 4, 2009 AS PLAN NUMBER 27242546.

THE AMENDMENTS ARE:

- A CHANGE IN THE LOCATION OF THE COORDINATE VALUES FOR POINT NUMBER 38 AND THE AZIMUTH OF A PORTION OF THE PROPERTY LINE BETWEEN THE PINE RIDGE ESTATE LTD PROPERTY AND THE ESTATE OF FREDERICK T. PHILLIPS PROPERTY.
- A RESULTING CHANGE IN THE COORDINATE VALUES FOR ALL POINTS DEFINING LOT 2009-01 AND LOT 2009-02 AND AZIMUTHS BETWEEN POINTS.

THERE IS NO CHANGE IN THE SIZE, SHAPE OR AREA OF EITHER LOT 2009-01 OR 2009-02.

Opus International Consultants (Canada) Limited
OPUS
180 Bishop Drive
Fredericton NB Canada E3C 1B2
Tel. (506) 451-0055
Fax. (506) 450-4539

TITLE
AMENDING SUBDIVISION PLAN
ESTATE OF
[redacted]

LOT 2009-01 AND 2009-02

VILLAGE OF NEW MARYLAND COUNTY OF YORK
PROVINCE OF NEW BRUNSWICK

SCALE 1:1000 METRES
20 0 20 40

DATE DRN.	DATE ISSUED
MARCH, 2009	JUNE 18, 2009

DWG NO. 30-044-191-4-320-1-R1 REV. NO.

G:\CAD\INSERTS\BORDERS\SURVEY\SHEET A2

msp
Fredericton Office
1 506 451 0055
80 Bishop Drive
Fredericton NB E3C 1B2
Canada

Designed	Approved	Approved Date
SRP	JRM	2019/11/25
Drawn	Scales	
PRC	NTS	

Project
VILLAGE OF NEW MARYLAND
SUNRISE WELLFIELD DEVELOPMENT

Sheet
ENVIRONMENTAL IMPACT ASSESSMENT
REFERENCE PLAN FOR PID 75456004

Project No.	Sheet No.	Revision
C-84510.70	FIGURE A-8	0

Original Sheet Size ANSI B [11"x17"] Plot Date 2020-05-28 at 3:29:53 PM Path G:\JOBFILES\800\845_New\Maryland\C-84510.70 - Arsom Property - EIA For Wellfield Development (2018)\04_Project Working Files\CADD\C-84510.70 building footprint.dwg FIGURE A-8