

BUILDING STRUCTURES		
STRUCTURE NO.	NAME	SILL ELEV.
1	CHLORINE BUILDING	232.98'
2	CHLORINE CONTACT TANK	224.56' INVERT OUTLET
3	SECONDARY CLARIFIER (WEST)	N/A
4	SECONDARY CLARIFIER (EAST)	N/A
5	ROTATING BIOLOGICAL CONTACTORS (RBC)	N/A
6	2,000 GAL. FIBER GLASS FUEL OIL STORAGE TANK	N/A
7	ELECTRICAL SERVICE TRANSFORMER	N/A
8	PUMPING STATION	233.16'
9	PUMP HOUSE	230.00'
10	CONTROL BUILDING	228.58'
11	SETTLING TANK (WEST)	N/A
12	SETTLING TANK (EAST)	N/A
13	ADMINISTRATION & DIGESTER BUILDING	226.50' 1ST FLOOR 221.11' BASEMENT
14	HEADWORKS BUILDING	226.54'
15	SEPTAGE RECEIVING TANK	226.34'
16	DRYING BED SHED	N/A
17	SEWAGE EJECTOR STATION	N/A
18	EXTERNAL GENERATOR	N/A

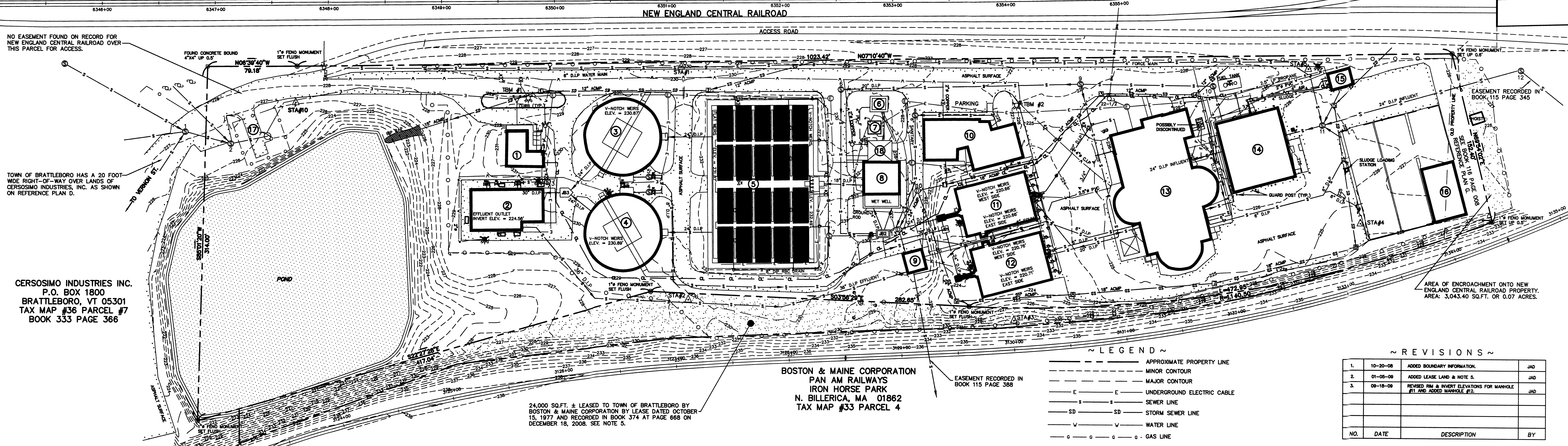
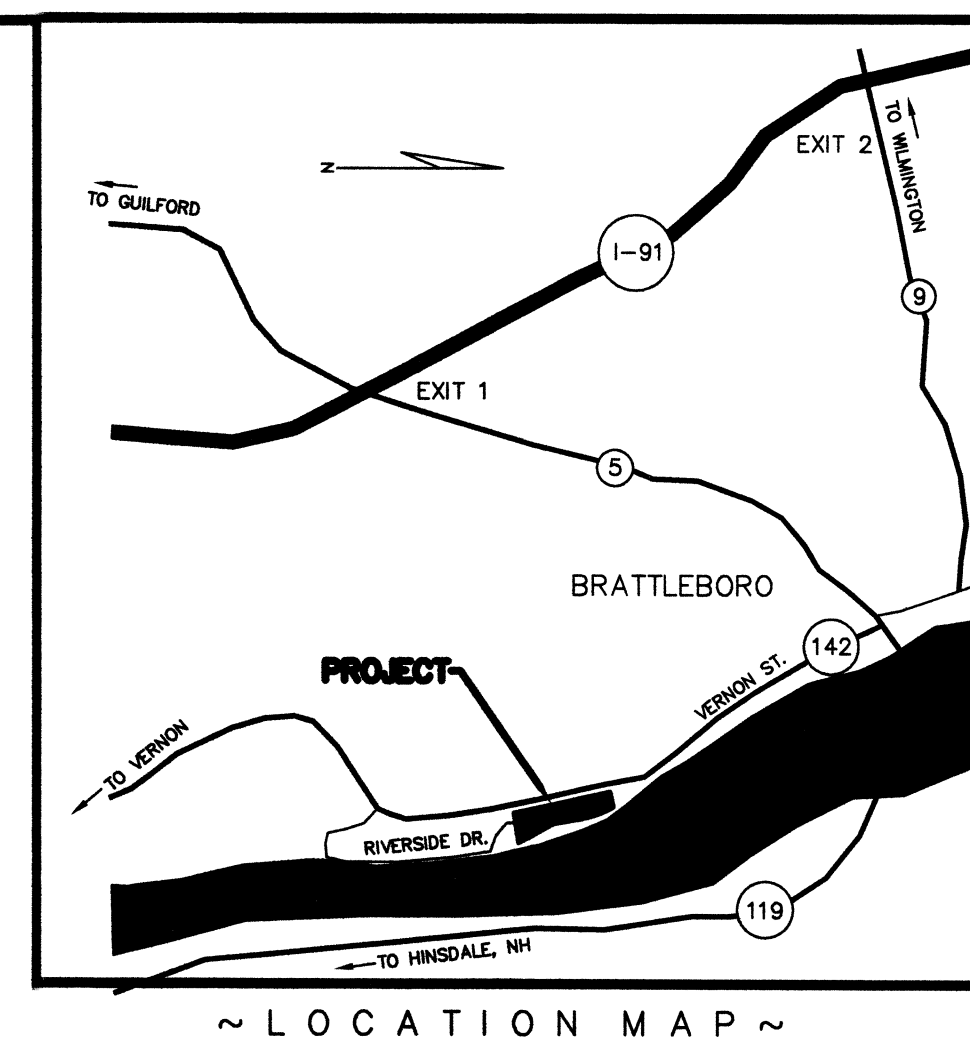
DRAINAGE STRUCTURES			
STRUCTURE NO.	RIM	INLET	OUTLET
1	228.89'	219.81'	219.85'
2	229.87'	220.53'	220.80'
3	225.88'	220.86'	220.73'
4	224.94'	221.02'	221.07'
5	225.62'	223.88'	223.76'
6	224.62'	221.52' TO WATER LEVEL PIPE NOT VISIBLE	
7	224.74'	220.94'	220.78'
8	223.49'	220.46'	220.33'
9	223.39'	219.95' TO WATER LEVEL PIPE NOT VISIBLE	
10	227.90'	218.43' (EAST) 219.01' (NORTH)	219.17'
11	223.59'	219.11' (NORTH) 220.42' (WEST)	219.25'
12	223.48'	219.74'	219.98'
13	229.79'	217.79' (EAST) 216.79' (NORTH) 218.76' (WEST)	216.77'

SEWER STRUCTURES			
MANHOLE NO.	RIM	INLET	OUTLET
1	227.41'	216.89' (WEST) 217.39' (EAST)	216.70'
2	226.67'	223.76' (WEST) 215.57' (SOUTH)	215.56' (WEST) 215.82' (EAST)
3	229.79'	220.38' TO WATER LEVEL PIPE NOT VISIBLE	
4	231.37'	224.85' TOP OF PIPE (EAST) 224.82' TOP OF PIPE (WEST)	
5	231.47'	224.87' TOP OF PIPE (EAST) 224.81' TOP OF PIPE (WEST)	
6	229.13'	215.17'	215.07'
7	230.41'	222.24' (WEST) 222.49' (EAST)	221.64'
8	227.75'	221.91'	221.85'
9	226.11'	216.28'	216.26' (SOUTH) 216.31' (EAST)
10	225.24'	217.82'	217.72'
11	225.60'	221.40' (NORTH)	UNABLE TO OBTAIN*
12	227.16'	221.98'	221.95'

CONTROL	
TBM#1	TBM #1 ELEV. 231.35' PAINTED BOLT ON EAST SIDE OF HYDRANT.
TBM#2	TBM #2 ELEV. 228.32' PAINTED BOLT ON NORTH SIDE OF HYDRANT.
STA#1	ELEV. = 230.24' Ø REBAR SET FLUSH WITH ORANGE CAP.
STA#2	ELEV. = 229.76' Ø REBAR SET FLUSH WITH ORANGE CAP.
STA#3	ELEV. = 230.12' Ø REBAR SET FLUSH WITH ORANGE CAP.
STA#4	ELEV. = 224.70' MAG NAIL SET IN PAVEMENT.
STA#5	ELEV. = 228.50' MAG NAIL SET IN PAVEMENT.
STA#10	ELEV. = 227.04' Ø REBAR SET FLUSH WITH ORANGE CAP.

* DUE TO MANHOLE DESIGN THE INVERT ELEVATIONS OF THE ADDITIONAL INLETS AND OUTLET WERE NOT ABLE TO BE MEASURED ACCURATELY.

CV PROPERTIES INCORPORATED
C/O CN
BUSINESS DEVELOPMENT & REAL ESTATE
1 ADMINISTRATION RD FLR 1
CONCORD, ON L4K 189
TAX MAP #32 BLOCK #52 PARCEL #72.1
BOOK 270 PAGE 018



NO EASEMENT FOUND ON RECORD FOR NEW ENGLAND CENTRAL RAILROAD OVER THIS PARCEL FOR ACCESS.

TOWN OF BRATTLEBORO HAS A 20 FOOT WIDE RIGHT-OF-WAY OVER LANDS OF CERSOSIMO INDUSTRIES, INC. AS SHOWN ON REFERENCE PLAN D.

CERSOSIMO INDUSTRIES INC.
P.O. BOX 1800
BRATTLEBORO, VT 05301
TAX MAP #36 PARCEL #7
BOOK 333 PAGE 366

24,000 SQ.FT. ± LEASED TO TOWN OF BRATTLEBORO BY BOSTON & MAINE CORPORATION BY LEASE DATED OCTOBER 15, 1977 AND RECORDED IN BOOK 374 AT PAGE 668 ON DECEMBER 18, 2008. SEE NOTE 5.

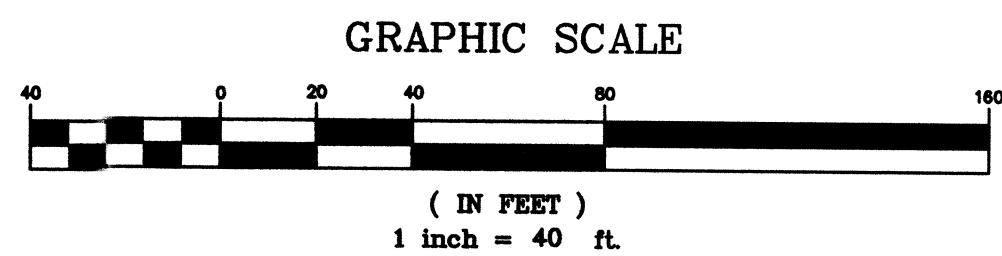
BOSTON & MAINE CORPORATION
PAN AM RAILWAYS
IRON HORSE PARK
N. BILLERICA, MA 01862
TAX MAP #33 PARCEL 4

~ LEGEND ~

---	APPROXIMATE PROPERTY LINE
---	MINOR CONTOUR
---	MAJOR CONTOUR
---	UNDERGROUND ELECTRIC CABLE
---	SEWER LINE
---	STORM SEWER LINE
---	WATER LINE
---	GAS LINE
---	AIR LINE
---	CHLORINE LINE
---	GRAVEL ROAD
---	CONCRETE BOUND FOUND
---	CHAIN LINK FENCE
---	UTILITY POLE
---	OVERHEAD WIRE
---	FUEL LINE
---	CATCH BASIN
---	STORM SEWER MANHOLE
---	SEWER MANHOLE
---	SEWER VALVE
---	YARD HYDRANT
---	FIRE HYDRANT
---	CURB STOP
---	WATER VALVE
---	GAS VALVE
---	CLEAN OUT
---	SEWER SHUTOFF
---	TANK DRAIN VALVE
---	LIGHT POST
---	1" DIA. FENO MONUMENT SET

~ REVISIONS ~

NO.	DATE	DESCRIPTION	BY
1.	10-20-08	ADDED BOUNDARY INFORMATION.	JAD
2.	01-05-09	ADDED LEASE LAND & NOTE 5.	JAD
3.	09-18-09	REVISED RIM & INVERT ELEVATIONS FOR MANHOLE #1 AND ADDED MANHOLE #2.	JAD



~ REFERENCE PLANS ~

- PLAN ENTITLED "RIGHT-OF-WAY AND TRACK MAP VERMONT VALLEY R.R. OPERATED BY THE BOSTON AND MAINE R.R. (AS AGENTS) STATION 3120+78.4 TO STATION 3159+00, DATED JUNE 30, 1914, LAST REVISED APRIL 9, 1984, SHEET NUMBER V46/1.
- PLAN ENTITLED "STATION LAND MAP NEW LONDON NORTHERN R.R. CO. OPERATED BY THE CENTRAL VERMONT RY. CO. STATION 6316+95.3 TO STATION 6369+75.3, DATED JUNE 30, 1917, SHEET NUMBER V5/S10.
- PLAN ENTITLED "TRACK MAP NEW LONDON NORTHERN R.R. CO. OPERATED BY THE CENTRAL VERMONT RY. CO. STATION 6316+95.3 TO 6369+75.3, DATED JUNE 30, 1917, LAST REVISED MARCH OF 1987, SHEET NUMBER V5/T10.
- PLAN ENTITLED "PLAN SHOWING THE PROPERTY OF CONSOLIDATED CELLULOSE PRODUCTS, INC. VERNON STREET BRATTLEBORO, VERMONT, DATED MARCH 1969, PREPARED BY W.E. SHUMWAY, P.E., RECORDED IN SLIDE #59.
- PLAN ENTITLED "CENTRAL VERMONT RAILWAY, INC. LAND SOLD TO TOWN OF BRATTLEBORO", DATED SEPTEMBER 1, 1965, RECORDED IN SLIDE #29
- PLAN ENTITLED "TOWN OF BRATTLEBORO, WINDHAM COUNTY, VERMONT MAP OF A PORTION OF THE LANDS OF CENTRAL VERMONT RAILWAY, INC. ON WHICH A PIPELINE EASEMENT IS TO BE GRANTED TO THE TOWN OF BRATTLEBORO", DATED MAY 1966, PREPARED BY JOSEPH A. KESTNER, JR., RECORDED IN SLIDE #45.
- PLAN ENTITLED "CENTRAL VERMONT RAILWAY, INC. LAND SOLD TO TOWN OF BRATTLEBORO", DATED DECEMBER 27, 1966, PLAN F-5008, RECORDED IN SLIDE #42.

~ NOTES ~

- METHOD OF SURVEY: NIKON DTM-520 TOTAL STATION & LEICA GPS 1200 RTK.
- BEARINGS ARE REFERENCED TO VERMONT STATE PLANE COORDINATE SYSTEM. ELEVATIONS ARE TIED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
- ALL UNDERGROUND UTILITIES WERE PLOTTED FROM EXISTING PLANS AND SITE INSPECTION OF EXISTING STRUCTURES. DIBERNARDO ASSOCIATES DID NOT DO ANY UNDERGROUND EXPLORATION TO VERIFY LOCATIONS. LOCATIONS SHOWN ARE FOR REFERENCE ONLY AND ARE NOT TO BE USED FOR CONSTRUCTION. UNDERGROUND EXPLORATION SHOULD BE CONDUCTED BEFORE ANY CONSTRUCTION BEGINS.
- TOTAL AREA OF PARCEL: 5.79 ACRES ±.
- LOCATION OF LEASED LAND PLOTTED FROM SCANNED IMAGE ON PLAN ATTACHED TO LEASE AGREEMENT. NO DIMENSIONS WERE FOUND TO RE-ESTABLISH THE AREA.

~ REFERENCE DEEDS ~

- RECORDED AT THE BRATTLEBORO LAND RECORDS.
- DEED FROM CENTRAL VERMONT RAILWAY, INC. TO TOWN OF BRATTLEBORO RECORDED IN BOOK 111 AT PAGE 385 ON DECEMBER 10, 1965.
- DEED FROM CENTRAL VERMONT RAILWAY, INC. TO TOWN OF BRATTLEBORO RECORDED IN BOOK 116 AT PAGE 008 ON MARCH 29, 1967.
- DEED FROM SCA TISSUE NORTH AMERICA LLC TO CERSOSIMO INDUSTRIES, INC. RECORDED IN BOOK 333 AT PAGE 366 ON JANUARY 3, 2005.
- EASEMENT DEED FROM CENTRAL VERMONT RAILWAY, INC. TO THE TOWN OF BRATTLEBORO RECORDED IN BOOK 115 AT PAGE 345 ON NOVEMBER 7, 1966.
- PIPELINE AGREEMENT BETWEEN BOSTON AND MAINE CORPORATION AND THE TOWN OF BRATTLEBORO RECORDED IN BOOK 115 AT PAGE 388 ON JANUARY 4, 1967.

~ CERTIFICATION ~

IN MY OPINION AND TO THE BEST OF MY KNOWLEDGE THIS SURVEY AND PLAN IS CONSISTENT WITH INFORMATION ABSTRACTED FROM THE TOWN OF BRATTLEBORO LAND RECORDS AND PHYSICAL EVIDENCE FOUND IN THE FIELD. THIS PLAN IS AN EXPRESSION OF PROFESSIONAL OPINION REGARDING THE EVIDENCE SHOWN, AND DOES NOT REPRESENT A WARRANTY OR A GUARANTEE.

JOSEPH A. DIBERNARDO VT LLS. NO. 715

PLAN SHOWING PROPERTY OF
BRATTLEBORO WASTEWATER TREATMENT FACILITY
TAX MAP #36 PARCEL #001
PREPARED FOR
HOYLE TANNER & ASSOCIATES, INC.
125 COLLEGE STREET, 4TH FLOOR
BURLINGTON, VT 05401
RIVERSIDE DRIVE - WINDHAM COUNTY - BRATTLEBORO, VERMONT

DIBERNARDO ASSOCIATES, LLC
VT NH
LICENSED LAND SURVEYORS
802-463-3031 440 ROCKINGHAM ROAD 603-858-5509
P.O. BOX 82
BELLINGHAM FALLS, VT 05101

DATE OCT. 17, 2008 SCALE 1" = 40'
DRAWN BY JAD CK'D BY JAD
SURVEYED BY JDJW

JOSEPH A. DIBERNARDO
VT NH
LICENSED LAND SURVEYOR
NO. 715

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