

Rec'd 9/4/92
Site: Parker Ldfl.
Break: 12.4
Other: 577436

DH Dufresne-Henry

Dufresne-Henry, Inc.
58 East State Street
Montpelier, Vermont 05602
802-229-0711
FAX: 802-229-0891

Engineering Disciplines
Civil
Environmental
Transportation
Municipal
Structural
Electrical
Mechanical

Associated Disciplines
Surveying
Construction Management
Applied Science
Water Quality
Geologic
Hydrologic
Computer

September 1, 1992

Ms. Shelia M. Eckman
Remedial Project Manager
United States Environmental Protection Agency
Region I
J.F. Kennedy Federal Building
Boston, Massachusetts 02203-2211



SDMS DocID 577436

RE: Ray O. Parker and Son, Inc., Lyndon, Vermont
Subdivision, DH# 612008
Transfer Station, DH# 611036

Dear Ms. Eckman:

Per our telephone conversation last week, I have enclosed site plans for the above referenced projects. I have also enclosed a 200 scale ortho photo with the approximate locations of the proposed projects in relationship to the existing landfill for your information.

As you are aware we are proceeding with the ACT 250 land use permitting for these projects.

The ACT 250 Commission is looking for what impacts these projects could have on any remedial action taken in conjunction with the existing landfill superfund study.

We are looking for your response, separate for each of the two projects.

Sincerely,

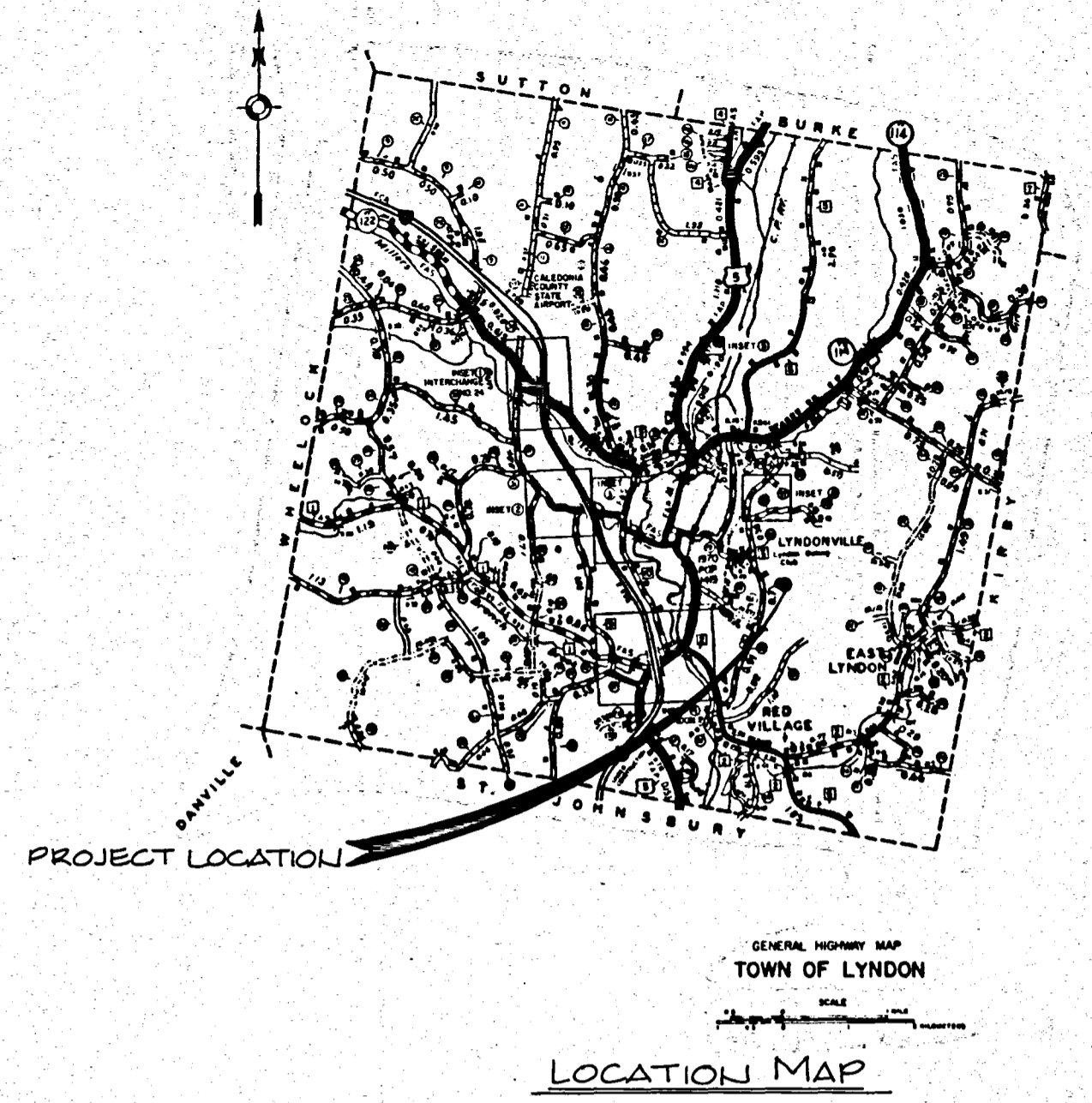
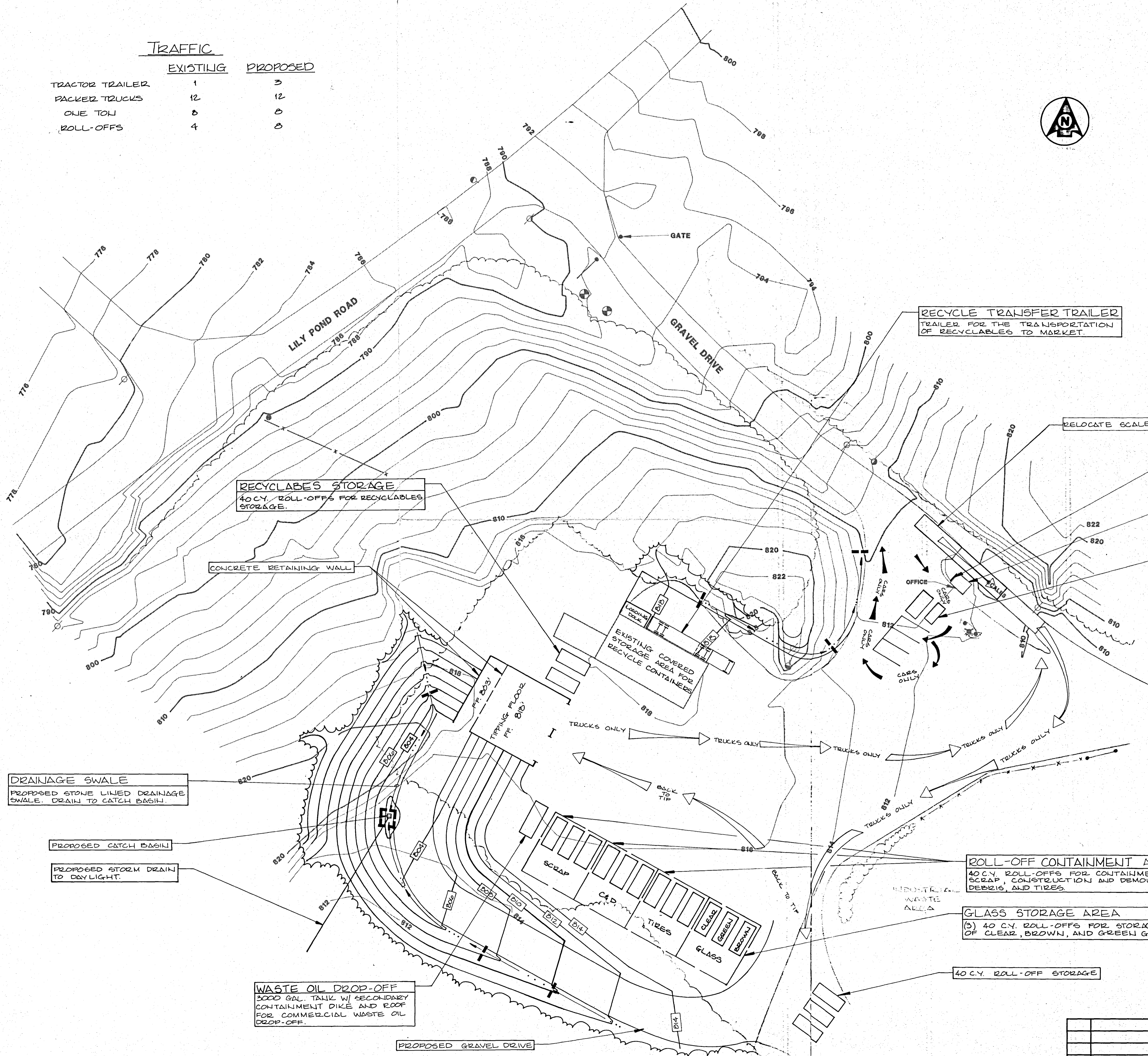
DUFRESNE-HENRY, INC.

Larry B. Lackey
Project Designer

cc: Dean Parker

TRAFFIC

	EXISTING	PROPOSED
TRACTOR TRAILER	1	3
PACKED TRUCKS	12	12
ONE TON	0	0
ROLL-OFFS	4	0



MATERIAL PROHIBITED SIGN
SIGN LISTING THE MATERIALS THAT ARE PROHIBITED FROM THE SITE LIST AS FOLLOWS, BUT NOT LIMITED TO: HOUSEHOLD HAZARDOUS WASTE, BATTERIES. SITE WILL HOST SPECIAL EVENTS FOR COLLECTION OF PROHIBITED MATERIALS.

ATTENDANT'S OFFICE
INFORMATIONAL HANDOUTS TO THE PUBLIC ABOUT MATERIALS ACCEPTED AT THIS FACILITY, WILL BE AVAILABLE AT THIS LOCATION.

LIMITED PUBLIC DROP-OFF
1-PARTITIONED ROLL-OFF FOR RECYCLABLES
1-8 CY DUMPSTER FOR MSW
LIMITED ACCESS FOR PEOPLE UNABLE TO LEAVE MATERIAL AT LOCAL DROP-OFF POINTS

LEGEND

- PROPOSED CONTOUR
- EXISTING MINOR CONTOUR
- EXISTING MAJOR CONTOUR
- BARBED WIRE FENCE
- FIRE HYDRANT
- PROPERTY PIN
- UTILITY POLE
- GUY POLE
- MONITORING WELL
- HAYBALE DAMS

NOTE:
TOPOGRAPHY PROVIDED BY TRULINE
30 WESTERN AVE., P O BOX 394 ST. JOHNSBURY, VT. 05819
DATED DECEMBER 15, 1991.

RAY O. PARKER & SON, INC.
LYNDON RECYCLE AND TRANSFER CENTER
SITE PLAN

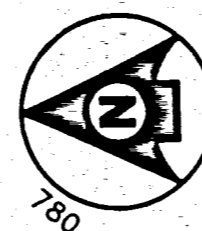
LYNDON, VERMONT

	Client No. 611036	Sheet 1 of 3
	Proj. Manager L.B. LACKEY	
	Proj. Designer L.B. LACKEY	
	Drawn By K.G. FLANDERS	
	Checked By N.H. MCGOWAN	
	Scale 1" = 30' 0"	
Approved	Date 21 JULY 1992	D/611036-01

58 East State Street Inc. Montpelier, Vermont 05602

Rev.	Description	By	Date

HYDRANT FLOW TEST WAS CONDUCTED ON 30 AUG. 1992. OFF T.H. NO. 115, APPROXIMATELY 890 FT. ± FROM THIS POINT.



EXISTING 8" DR 18 PVC WATER MAIN

15' TYPICAL FOR BACK OF LOT

30' TYPICAL FOR LOT FRONT

EXISTING 8" DR 18 PVC WATER MAIN

55' OFF CENTERLINE TYPICAL FOR LOT FRONTAGE

LEGEND

- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- - - EXISTING TREE LINE
- EXISTING 8" WATER MAIN
- WOODS ROAD
- RIGHT-OF-WAY
- ▲ TP- TEST PIT
- P- PERCOLATION TEST HOLE
- 1200 PROPERTY PIPE
- EXISTING GATE VALVE
- EXISTING WATER SHUT-OFF
- EXISTING HYDRANT
- EXISTING CULVERT
- PROPOSED PROPERTY LINE
- PROPOSED PROPERTY SET BACK (DISTANCE AS SHOWN)
- PROPOSED FINAL CONTOUR
- PROPOSED TEE
- PROPOSED GATE VALVE
- PROPOSED BEND
- PROPOSED AIR RELEASE/CHLORINE INJECTION POINT
- PROPOSED CAP
- PROPOSED HYDRANT
- SEEPAGE TRENCH WASTEWATER DISPOSAL AREA (PRIMARY)
- SEEPAGE TRENCH WASTEWATER DISPOSAL AREA (REPLACEMENT)
- PROPOSED COPPER WATER SERVICE
- SEEPAGE BED WASTEWATER DISPOSAL AREA (REPLACEMENT)
- SEEPAGE BED WASTEWATER DISPOSAL AREA (PRIMARY)

PLAN
SCALE: 1" = 50'

INTERCOLLECTION
CONTRACTOR TO INTERCONNECT INTO EXISTING 8" WATER MAIN. SEE SHEET 4 OF 5 FOR DETAIL.

NOTE:
INFORMATION FOR TOPOGRAPHY PROVIDED BY NORM RICE, DULROVENI ASSOCIATES, INC. 122-1 BOX 110 EAST MONTPELIER, VT 05651.

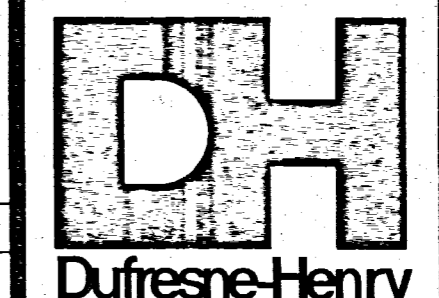
EXISTING WATER MAIN LOCATION FROM VILLAGE OF LYNDON - RED VILLAGE ROAD WATER MAIN EXTENSION BY DUFRESNE-HENRY, INC. MONTPELIER, VT SEPT. 1990 610029.

HOUSES AS SHOWN ARE FOR CONCEPTUAL USE ONLY. ACTUAL SIZE AND LOCATION MAY VARY.

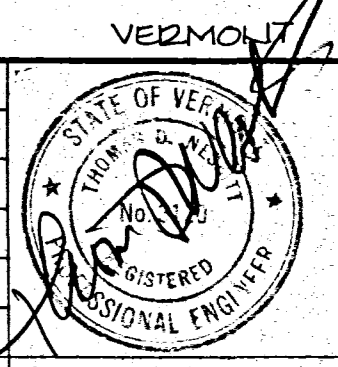
Rev.	Description	By	Date

PARKER SUBDIVISION
LILY POND ROAD
SITE PLAN

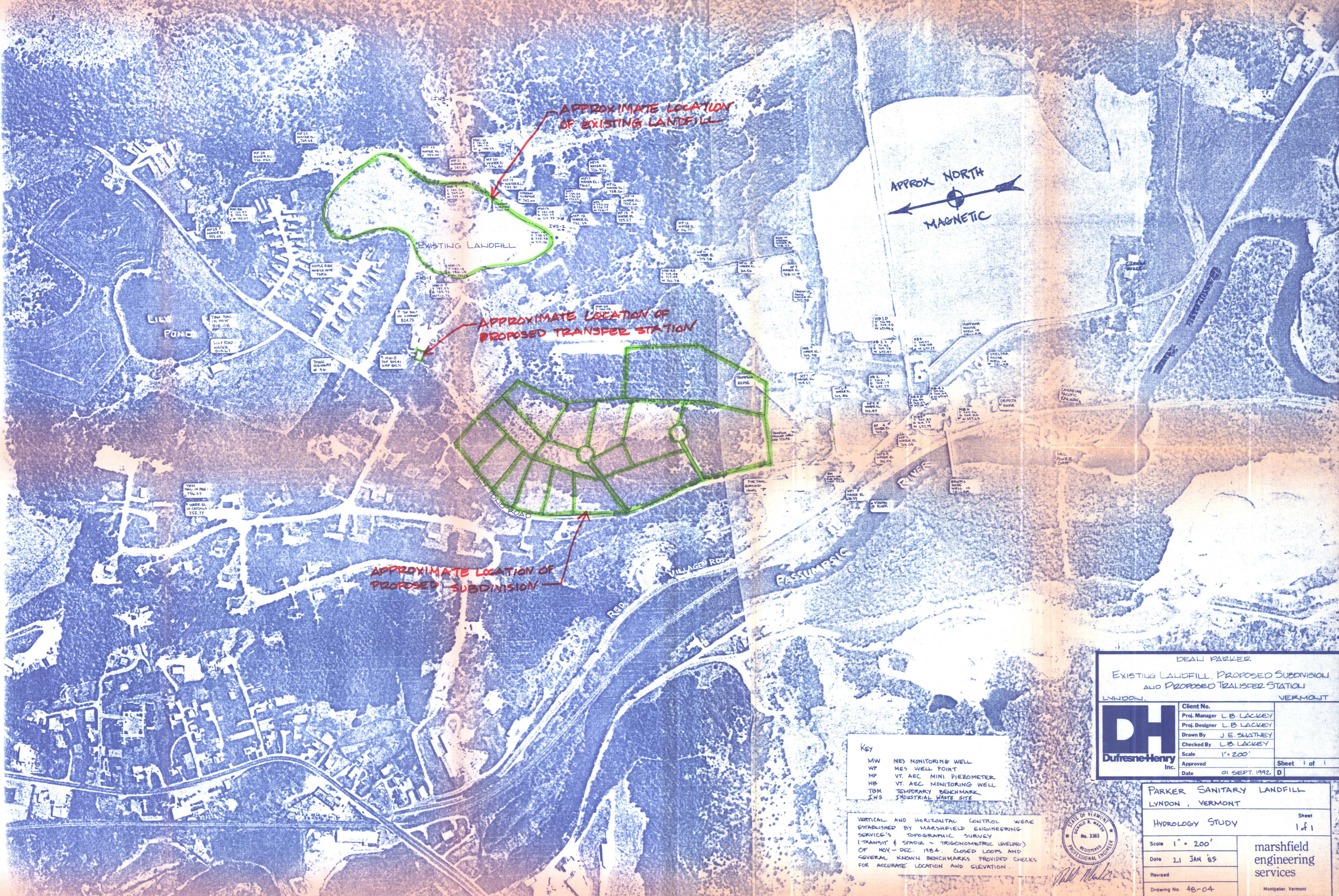
LYNDON, VERMONT



Client No. 612008
 Proj. Manager L.B. LACKEY
 Proj. Designer L.B.L. C.W.F.
 Drawn By J.E. SHATNEY
 Checked By L.B.L. C.W.F.
 Scale 1" = 50'
 Approved [Signature]
 Date 17 JULY 1992



Sheet 2 of 5
 D 612008-02



APPROXIMATE LOCATION OF EXISTING LANDFILL

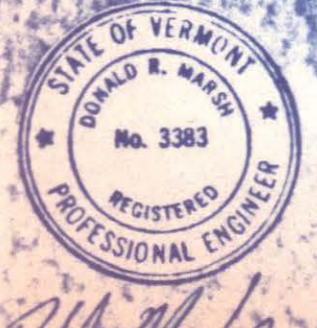
APPROXIMATE LOCATION OF PROPOSED TRANSFER STATION

APPROXIMATE LOCATION OF PROPOSED SUBDIVISION

APPROX NORTH
MAGNETIC

Key
 MW MES MONITORING WELL
 WP MES WELL POINT
 MP VT. AEC MINI PIEZOMETER
 HB VT. AEC MONITORING WELL
 TBM TEMPORARY BENCHMARK
 IWS INDUSTRIAL WASTE SITE

VERTICAL AND HORIZONTAL CONTROL WERE ESTABLISHED BY MARSHFIELD ENGINEERING SERVICE'S TOPOGRAPHIC SURVEY (TRANSIT & STADIA ~ TRIGONOMETRIC LEVELING) OF NOV-DEC. 1984. CLOSED LOOPS AND SEVERAL KNOWN BENCHMARKS PROVIDED CHECKS FOR ACCURATE LOCATION AND ELEVATION.



DEAN PARKER
 EXISTING LANDFILL, PROPOSED SUBDIVISION
 AND PROPOSED TRANSFER STATION
 LYNDON, VERMONT

DH Dufresne-Henry Inc.	Client No.	
	Proj. Manager	L.B. LACKEY
	Proj. Designer	L.B. LACKEY
	Drawn By	J.E. SHATNEY
	Checked By	L.B. LACKEY
Scale	1" = 200'	Sheet 1 of 1
Approved		
Date	01 SEPT. 1992	

PARKER SANITARY LANDFILL
 LYNDON, VERMONT

Hydrology Study 1 of 1

Scale 1" = 200'

Date 21 JAN '85

Revised

Drawing No. 48-04

marshfield engineering services
 Montpelier, Vermont