M P.O.T. 41+57.15 =
WHEELOCK ST. P.O.T.
25+00.00

+0.0257%

18" PCCSP

Underdrain Lt

45+00

Underdrain Rt

44+00

18" PCCSP

16" D.I. CLASS 52

APPROX. 24" CMP TO BE REMOVED

+9.6212%

PVI
42+50
Elev. 796.85
350' V.C.
K = 54.64

Underdrain Lt

18" PCCSP

36" PCCSP

18" PCCSP

42+00

41+00

16" x 8" TEE

16" x 8" TEE

MATCHLINE TO SHEET 14 OF 19

760

750

740

MATCHLINE TO THIS SHEET

780

770

Rev. 46+81.97
Surv. 46+81.47
Eq. 10.5'

800

PVI
46+00
Elev. 783.94
200' V.C.
SSD: 398

790

780

+7.7446%

APPROX. 12" CAP TO BE REMOVED

47+00

Underdrain Rt

10" WATER MAIN

16" x 16" TEE

MONTPELIER
M 0400 (7)
BERLIN ST.

16" D.I. CLASS 52

MATCHLINE TO THIS SHEET

800

790

780

1" = 5' VERT.
1" = 20' HORIZ.

PROFILE
SCALE: HORZ. 1" = 20'
VERT. 1" = 5'

M P.O.T. 47+64.49 =
VALERIE AVE. P.O.T.
30+00.00

830

820

810

800

MATCHLINE TO THIS SHEET

PVI
49+50
Elev. 811.26
200' V.C.
SSD - 331

APPROX. STORM DRAIN

APPROX. STORM DRAIN

+4.9176%

18" PCCSP

Underdrain Lt

Underdrain Rt

16" D.I. CLASS 52

18" PCCSP

16" - 1/32 BEND

16" BUTTERFLY VALVE

16" x 16" TEE

+7.7446%

18" PCCSP

WATER SERVICE

Underdrain Lt

WATER SERVICE

48+00

16" x 8" TEE

MATCHLINE TO THIS SHEET

830

820

810

800

1" = 5' VERT.
1" = 20' HORZ.

THIS SHEET FOR
UTILITIES USE ONLY

MONTPELIER
M 0400 (7)
BERLIN ST.

49+00

50+00

51+00

52+00

53+00

PROFILE
SCALE: HORZ 1" = 20'
VERT 1" = 5'

DRAWN BY RTK 11-92

SHEET 92 OF 335

CITY OF MONTPELIER
BERLIN STREET RESTORATION
WATER MAIN PROFILE
MONTPELIER, VERMONT

DuBrosHenry
38 East State Street
Montpelier, VT 05602

Client No. 610040 | Proj. Mgr. TDN | Date 4-14-93 | B | No. 15

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