

U.S. Route 5
To Wells River

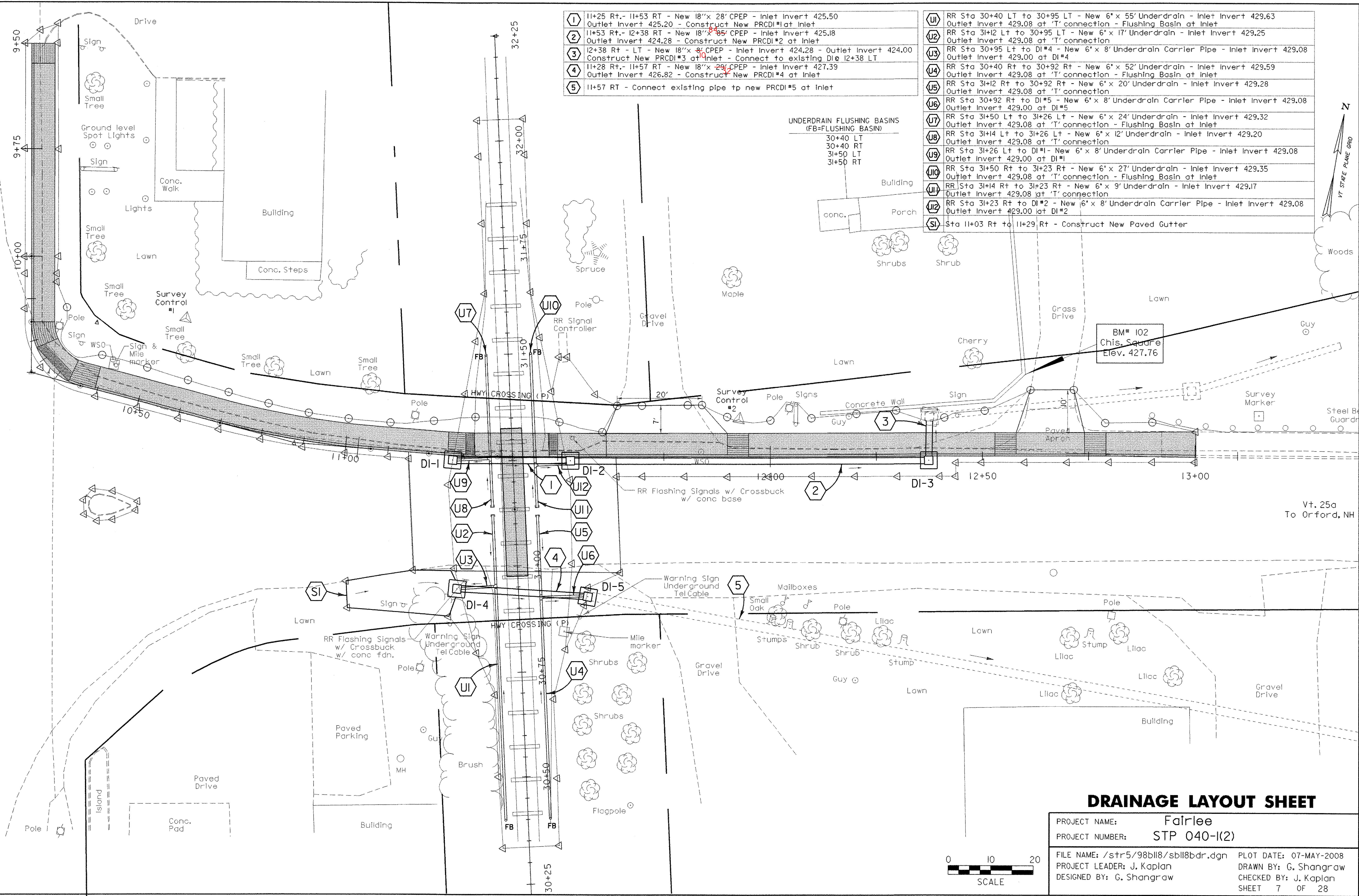
U.S. Route 5
To White River

- 1 11+25 Rt. - 11+53 RT - New 18" x 28' CPEP - Inlet Invert 425.50
Outlet Invert 425.20 - Construct New PRCDI#1 at Inlet
- 2 11+53 Rt. - 12+38 RT - New 18" x 28' CPEP - Inlet Invert 425.18
Outlet Invert 424.28 - Construct New PRCDI#2 at Inlet
- 3 12+38 Rt - LT - New 18" x 8' CPEP - Inlet Invert 424.28 - Outlet Invert 424.00
Construct New PRCDI#3 at Inlet - Connect to existing DI# 12+38 LT
- 4 11+28 Rt. - 11+57 RT - New 18" x 28' CPEP - Inlet Invert 427.39
Outlet Invert 426.82 - Construct New PRCDI#4 at Inlet
- 5 11+57 RT - Connect existing pipe to new PRCDI#5 at Inlet

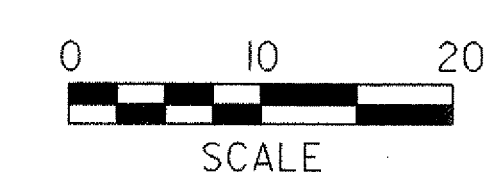
- U1 RR Sta 30+40 LT to 30+95 LT - New 6" x 55' Underdrain - Inlet Invert 429.63
Outlet Invert 429.08 at 'T' connection - Flushing Basin at Inlet
- U2 RR Sta 31+12 Lt to 30+95 LT - New 6" x 17' Underdrain - Inlet Invert 429.25
Outlet Invert 429.08 at 'T' connection
- U3 RR Sta 30+95 Lt to DI#4 - New 6" x 8' Underdrain Carrier Pipe - Inlet Invert 429.08
Outlet Invert 429.00 at DI#4
- U4 RR Sta 30+40 Rt to 30+92 Rt - New 6" x 52' Underdrain - Inlet Invert 429.59
Outlet Invert 429.08 at 'T' connection - Flushing Basin at Inlet
- U5 RR Sta 31+12 Rt to 30+92 Rt - New 6" x 20' Underdrain - Inlet Invert 429.28
Outlet Invert 429.08 at 'T' connection
- U6 RR Sta 30+92 Rt to DI#5 - New 6" x 8' Underdrain Carrier Pipe - Inlet Invert 429.08
Outlet Invert 429.00 at DI#5
- U7 RR Sta 31+50 Lt to 31+26 Lt - New 6" x 24' Underdrain - Inlet Invert 429.32
Outlet Invert 429.08 at 'T' connection - Flushing Basin at Inlet
- U8 RR Sta 31+14 Lt to 31+26 Lt - New 6" x 12' Underdrain - Inlet Invert 429.20
Outlet Invert 429.08 at 'T' connection
- U9 RR Sta 31+26 Lt to DI#1 - New 6" x 8' Underdrain Carrier Pipe - Inlet Invert 429.08
Outlet Invert 429.00 at DI#1
- U10 RR Sta 31+50 Rt to 31+23 Rt - New 6" x 27' Underdrain - Inlet Invert 429.35
Outlet Invert 429.08 at 'T' connection - Flushing Basin at Inlet
- U11 RR Sta 31+14 Rt to 31+23 Rt - New 6" x 9' Underdrain - Inlet Invert 429.17
Outlet Invert 429.08 at 'T' connection
- U12 RR Sta 31+23 Rt to DI#2 - New 6" x 8' Underdrain Carrier Pipe - Inlet Invert 429.08
Outlet Invert 429.00 at DI#2
- SI Sta 11+03 Rt to 11+29 Rt - Construct New Paved Gutter

UNDERDRAIN FLUSHING BASINS
(FB=FLUSHING BASIN)

- 30+40 LT
- 30+40 RT
- 31+50 LT
- 31+50 RT



Vt. 25a
To Orford, NH



DRAINAGE LAYOUT SHEET

PROJECT NAME:	Fairlee	FILE NAME:	/str5/98b118/sb118bdr.dgn	PLOT DATE:	07-MAY-2008
PROJECT NUMBER:	STP 040-1(2)	PROJECT LEADER:	J. Kaplan	DRAWN BY:	G. Shangraw
DESIGNED BY:	G. Shangraw	CHECKED BY:	J. Kaplan	SHEET	7 OF 28