

**SOUTHBOUND: 8" UNDERDRAIN (MODIFICATION #1)**  
 ② 3285+00 LT - 3288+00 LT  
 ③ 3286+00 RT - 3291+93 RT W/FB @ 3286+00 RT

**SOUTHBOUND: 8" UNDERDRAIN (MODIFICATION #2)**  
 ① 3285+00 LT - 3288+00 LT  
 ④ 3286+00 RT - 3291+93 RT W/FB @ 3286+00 RT  
 ⑤ 3295+00 RT - 3296+20 RT W/FB @ 3296+20 RT

**BRIDGE RAILING - NETC 2 RAIL (SOUTHBOUND)**  
 3296+63.2 LT - 3297+72.3 LT  
 3296+56.3 RT - 3297+67.2 RT

**SB CURVE #2 DATA**  
 $\Delta = 5^{\circ}28' - 06.84''$  LT.  
 $D = 0^{\circ}15'$   
 $R = 22918.32'$   
 $T = 1094.54'$   
 $L = 2187.43'$   
 $E = 26.12'$   
 BANK = 0.021 FT / FT

**NB CURVE #1 DATA**  
 $\Delta = 4^{\circ}25' - 35.96''$  LT.  
 $D = 0^{\circ}15'$   
 $R = 22918.32'$   
 $T = 885.77'$   
 $L = 1770.66'$   
 $E = 17.11'$   
 BANK = 0.021 FT / FT



**SOUTHBOUND: 8" UNDERDRAIN CARRIER PIPE**

- ②A 3288+00 LT W/FB @ 3288+00 LT
- ③A 3291+93 RT W/FB @ 3291+93 RT
- ⑤A 3295+00 RT W/FB @ 3295+00 RT

**REMOVAL AND DISPOSAL OF GUARD RAIL (SOUTHBOUND)**  
 3287+68 LT - 3296+30 LT  
 3298+33 LT - 3301+00 LT  
 3295+12 RT - 3296+22 RT  
 3298+25 RT - 3300+59 RT

**WOVEN WIRE FENCE W/STEEL POSTS**  
 STA. 3288+50 SB LT - STA. 3297+00 SB LT  
 STA. 3298+00 SB LT - STA. 3301+00 SB LT

**STEEL BEAM GUARD RAIL (SOUTHBOUND)**  
 3287+58.8 LT - 3296+33.8 LT  
 3298+01.8 LT - 3301+00 LT  
 3295+01.9 RT - 3296+26.9 RT  
 3297+96.6 RT - 3299+46.6 RT

**REMOVAL OF EXISTING FENCE (MOD.)**  
 STA. 3288+50 SB LT - STA. 3297+00 SB LT  
 STA. 3298+00 SB LT - STA. 3301+00 SB LT

**GUARD RAIL APPROACH SECTION, NETC 2 RAIL (SOUTHBOUND)**

3296+33.8 LT - 3296+63.2 LT  
 3296+26.9 RT - 3296+56.3 RT  
 3297+72.3 LT - 3298+01.8 LT  
 3297+67.2 RT - 3297+96.6 RT

**TREATED TIMBER CURB (SOUTHBOUND)**  
 3285+00 LT - 3296+25 LT

SB STA. 3296+72.11  
 STOP ROADWAY  
 BEGIN BRIDGE  
 (REFER TO BRIDGE SERIES 200)  
 SB STA. 3297+54.63  
 END BRIDGE  
 RESUME ROADWAY

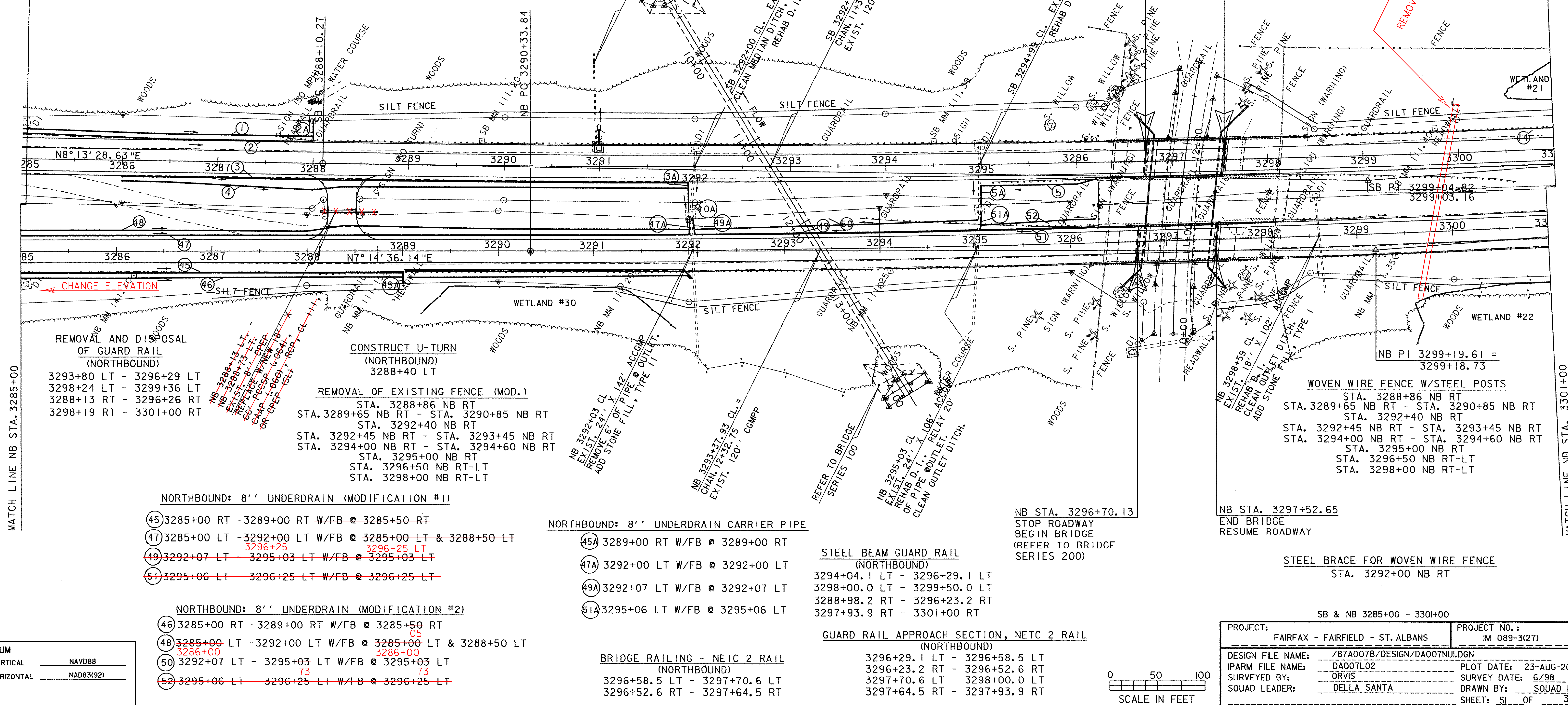
NB STA 3299+85 CL  
 EXISTING 36" ACCOMP  
 REMOVED & REPLACED 20" @ OUTLET

MATCH LINE SB STA. 3285+00

MATCH LINE SB STA. 3301+00

MATCH LINE NB STA. 3285+00

MATCH LINE NB STA. 3301+00



**REMOVAL AND DISPOSAL OF GUARD RAIL (NORTHBOUND)**  
 3293+80 LT - 3296+29 LT  
 3298+24 LT - 3299+36 LT  
 3288+13 RT - 3296+26 RT  
 3298+19 RT - 3301+00 RT

**CONSTRUCT U-TURN (NORTHBOUND)**  
 3288+40 LT

**REMOVAL OF EXISTING FENCE (MOD.)**  
 STA. 3288+86 NB RT  
 STA. 3289+65 NB RT - STA. 3290+85 NB RT  
 STA. 3292+40 NB RT  
 STA. 3292+45 NB RT - STA. 3293+45 NB RT  
 STA. 3294+00 NB RT - STA. 3294+60 NB RT  
 STA. 3295+00 NB RT  
 STA. 3296+50 NB RT-LT  
 STA. 3298+00 NB RT-LT

**NORTHBOUND: 8" UNDERDRAIN (MODIFICATION #1)**  
 ④5 3285+00 RT - 3289+00 RT W/FB @ 3285+50 RT  
 ④7 3285+00 LT - 3292+00 LT W/FB @ 3285+00 LT & 3288+50 LT  
 ④9 3292+07 LT - 3295+03 LT W/FB @ 3295+03 LT  
 ⑤1 3295+06 LT - 3296+25 LT W/FB @ 3296+25 LT

**NORTHBOUND: 8" UNDERDRAIN CARRIER PIPE**

- ④5A 3289+00 RT W/FB @ 3289+00 RT
- ④7A 3292+00 LT W/FB @ 3292+00 LT
- ④9A 3292+07 LT W/FB @ 3292+07 LT
- ⑤1A 3295+06 LT W/FB @ 3295+06 LT

**NORTHBOUND: 8" UNDERDRAIN (MODIFICATION #2)**  
 ④6 3285+00 RT - 3289+00 RT W/FB @ 3285+50 RT  
 ④8 3285+00 LT - 3292+00 LT W/FB @ 3285+00 LT & 3288+50 LT  
 ⑤0 3292+07 LT - 3295+03 LT W/FB @ 3295+03 LT  
 ⑤2 3295+06 LT - 3296+25 LT W/FB @ 3296+25 LT

**BRIDGE RAILING - NETC 2 RAIL (NORTHBOUND)**  
 3296+58.5 LT - 3297+70.6 LT  
 3296+52.6 RT - 3297+64.5 RT

**STEEL BEAM GUARD RAIL (NORTHBOUND)**  
 3294+04.1 LT - 3296+29.1 LT  
 3298+00.0 LT - 3299+50.0 LT  
 3288+98.2 RT - 3296+23.2 RT  
 3297+93.9 RT - 3301+00 RT

**GUARD RAIL APPROACH SECTION, NETC 2 RAIL (NORTHBOUND)**  
 3296+29.1 LT - 3296+58.5 LT  
 3296+23.2 RT - 3296+52.6 RT  
 3297+70.6 LT - 3298+00.0 LT  
 3297+64.5 RT - 3297+93.9 RT

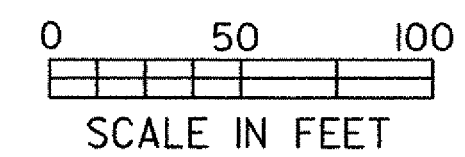
NB STA. 3296+70.13  
 STOP ROADWAY  
 BEGIN BRIDGE  
 (REFER TO BRIDGE SERIES 200)

NB STA. 3297+52.65  
 END BRIDGE  
 RESUME ROADWAY

**STEEL BRACE FOR WOVEN WIRE FENCE**  
 STA. 3292+00 NB RT

SB & NB 3285+00 - 3301+00

DATUM	
VERTICAL	NAVD88
HORIZONTAL	NAD83(92)



PROJECT:	FAIRFAX - FAIRFIELD - ST. ALBANS	PROJECT NO.:	IM 089-3(27)
DESIGN FILE NAME:	/87A007B/DESIGN/DA007NUI.DGN	PLOT DATE:	23-AUG-2000
IPARM FILE NAME:	DA007L02	SURVEY DATE:	6/98
SURVEYED BY:	ORVIS	DRAWN BY:	SQUAD B
SQUAD LEADER:	DELLA SANTA	SHEET:	51 OF 370