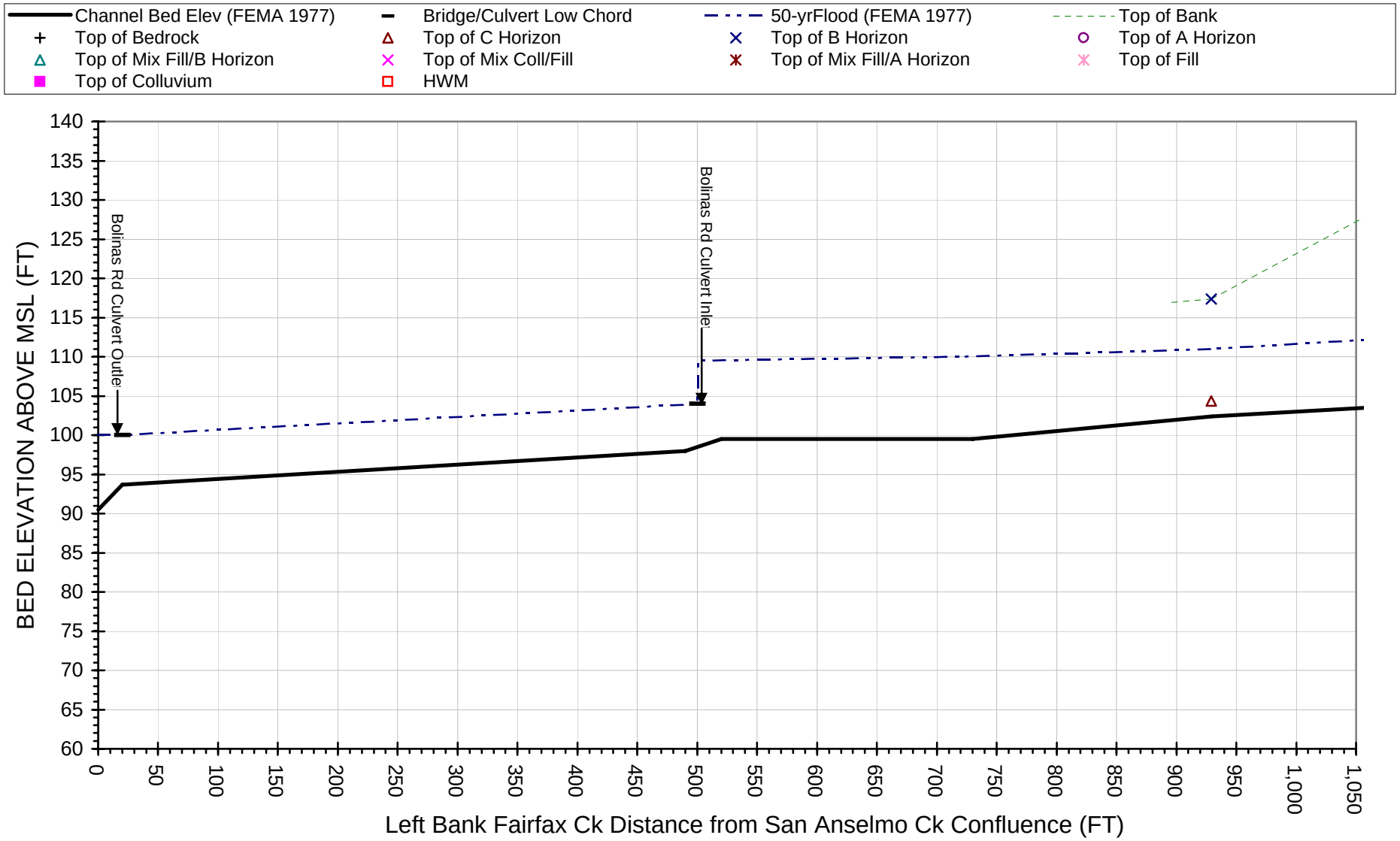

Fairfax Creek Left Bank
FIS Station 0 to 1,050 ft

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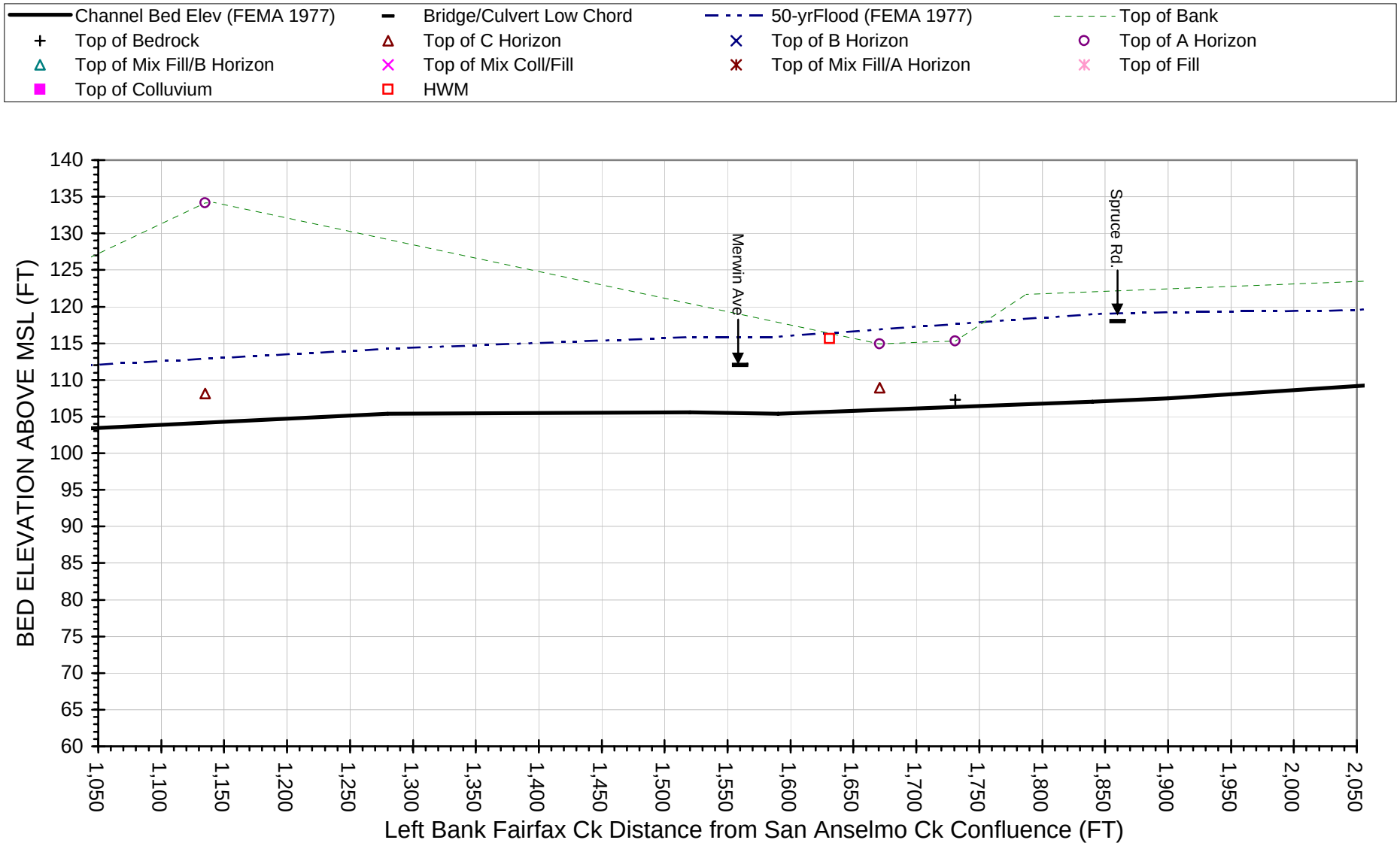
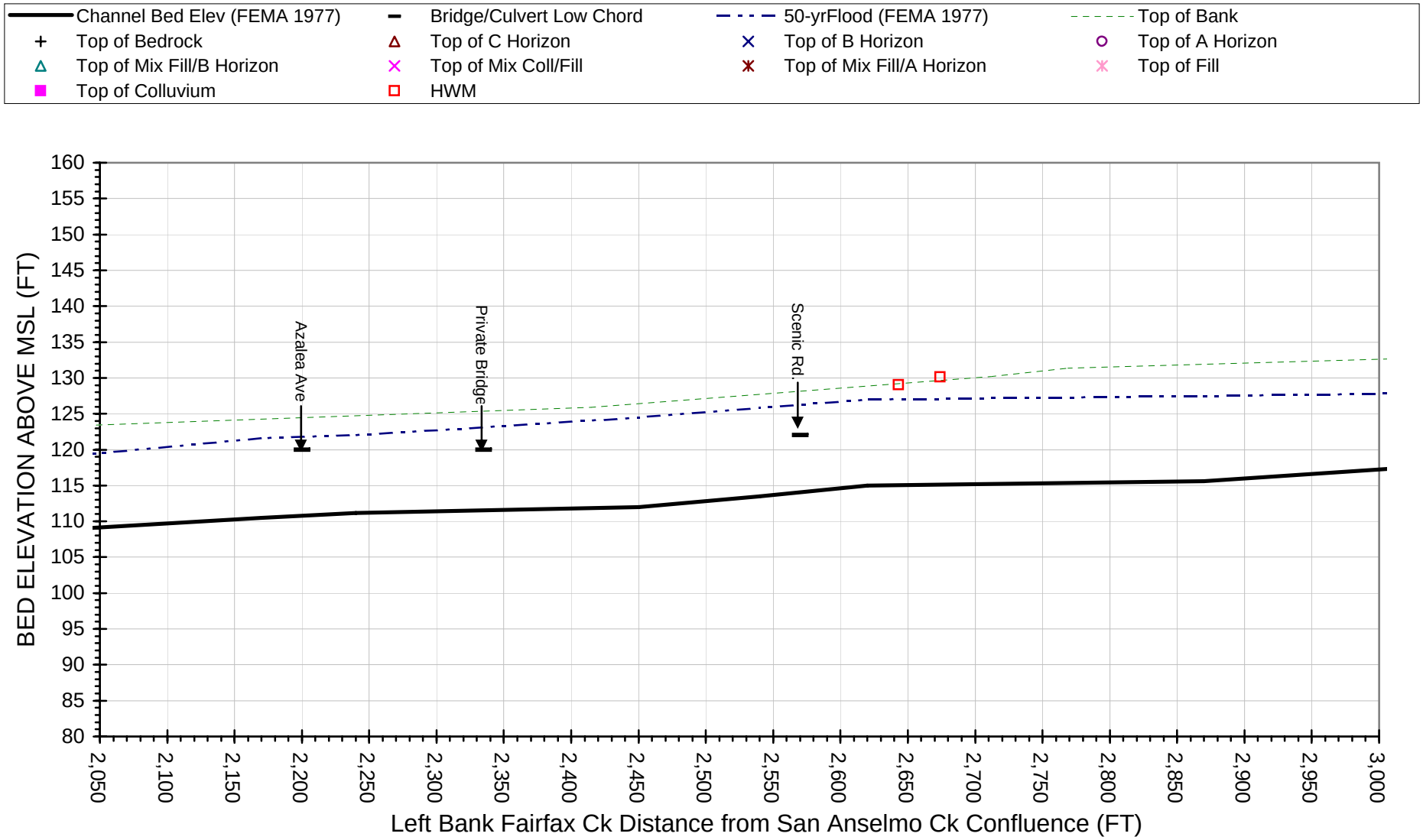
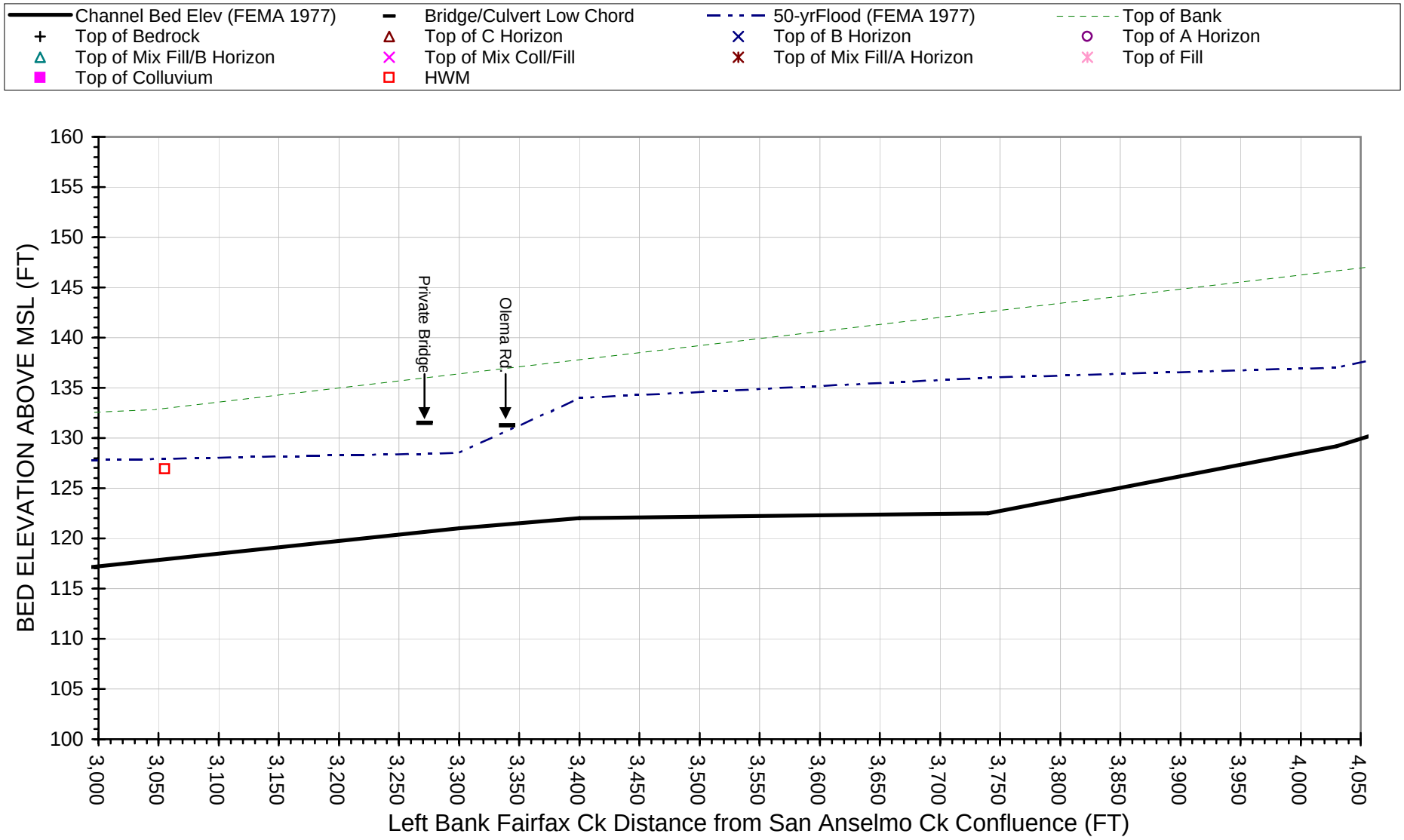
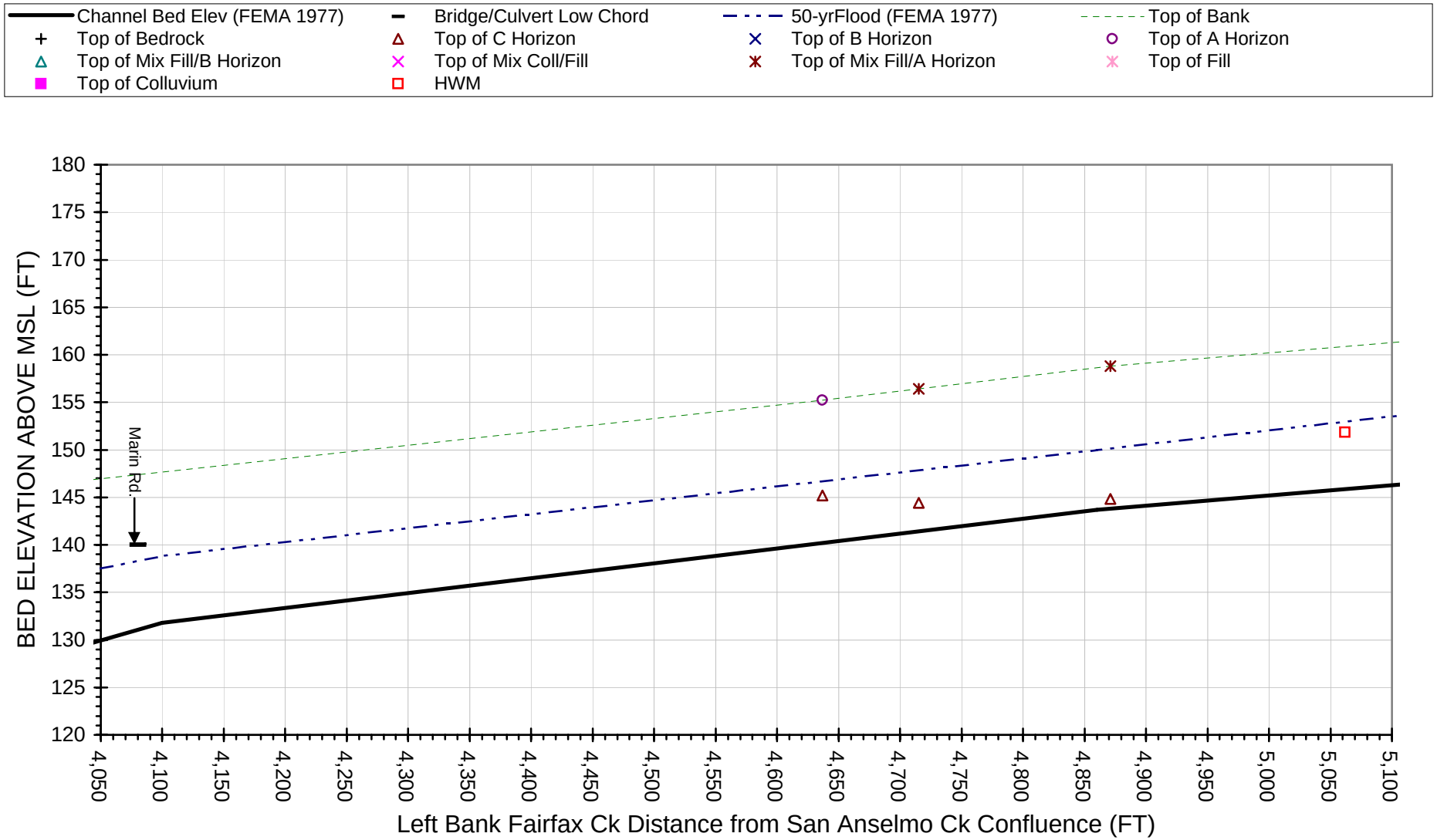
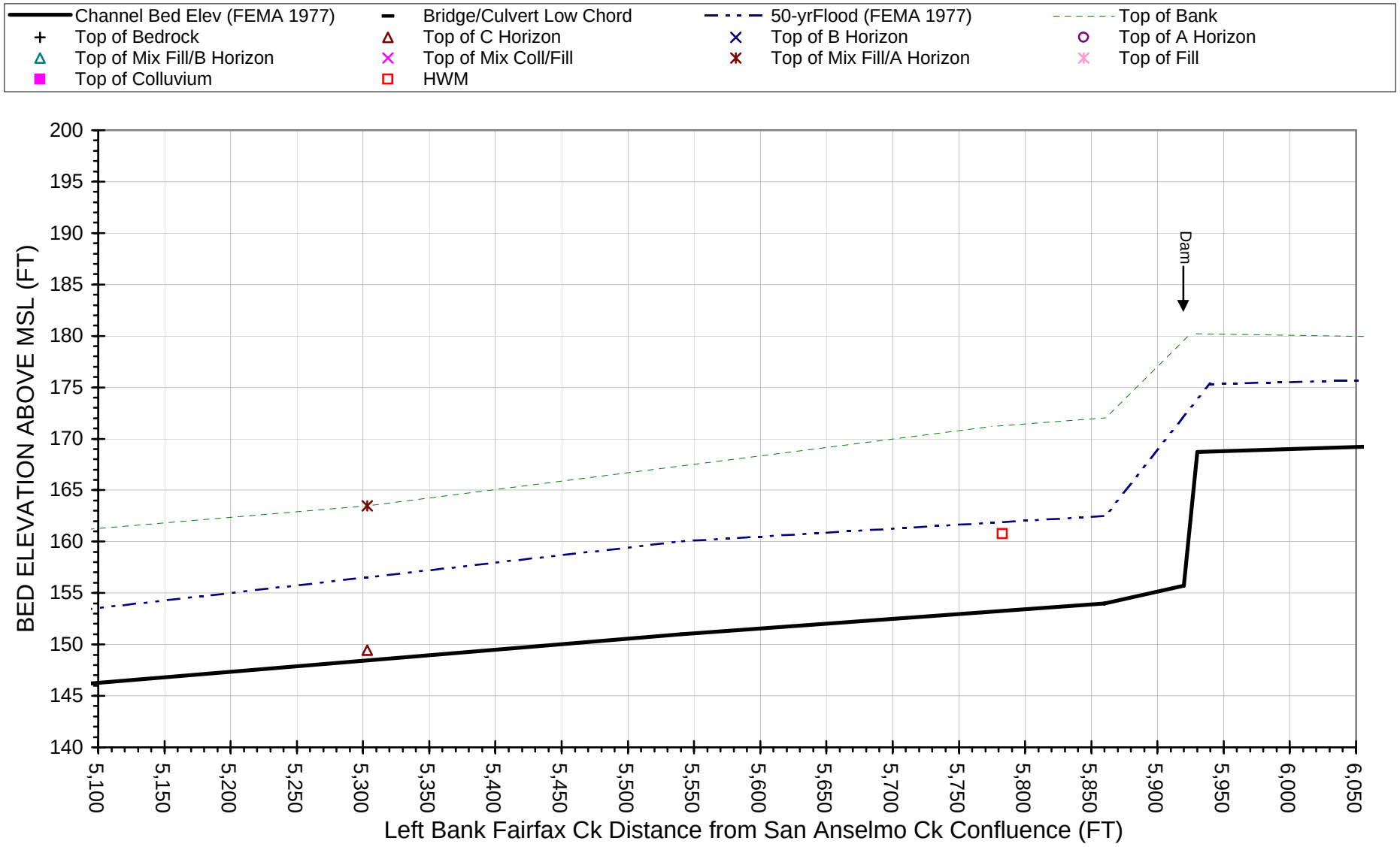

Channel Bed Elev (FEMA 1977)
Bridge/Culvert Low Chord
50-yrFlood (FEMA 1977)
Top of Bank
Top of Bedrock
Top of C Horizon
Top of B Horizon
Top of A Horizon
Top of Mix Fill/B Horizon
Top of Mix Coll/Fill
Top of Mix Fill/A Horizon
Top of Fill
Top of Colluvium
HWM
Merwin Ave
Spruce Rd.
BED ELEVATION ABOVE MSL (FT)
140
135
130
125
120
115
110
105
100
95
90
85
80
75
70
65
60
1,050
1,100
1,150
1,200
1,250
1,300
1,350
1,400
1,450
1,500
1,550
1,600
1,650
1,700
1,750
1,800
1,850
1,900
1,950
2,000
2,050
Left Bank Fairfax Ck Distance from San Anselmo Ck Confluence (FT)


Channel Bed Elev (FEMA 1977)
Bridge/Culvert Low Chord
50-yrFlood (FEMA 1977)
Top of Bank
Top of Bedrock
Top of C Horizon
Top of B Horizon
Top of A Horizon
Top of Mix Fill/B Horizon
Top of Mix Coll/Fill
Top of Mix Fill/A Horizon
Top of Fill
Top of Colluvium
HWM
BED ELEVATION ABOVE MSL (FT)
160
155
150
145
140
135
130
125
120
115
110
105
100
95
90
85
80
Azalea Ave
Private Bridge
Scenic Rd.
2,050
2,100
2,150
2,200
2,250
2,300
2,350
2,400
2,450
2,500
2,550
2,600
2,650
2,700
2,750
2,800
2,850
2,900
2,950
3,000
Left Bank Fairfax Ck Distance from San Anselmo Ck Confluence (FT)


Channel Bed Elev (FEMA 1977)
Bridge/Culvert Low Chord
50-yrFlood (FEMA 1977)
Top of Bank
Top of Bedrock
Top of C Horizon
Top of B Horizon
Top of A Horizon
Top of Mix Fill/B Horizon
Top of Mix Coll/Fill
Top of Mix Fill/A Horizon
Top of Fill
Top of Colluvium
HWM
Private Bridge
Olema Rd.
BED ELEVATION ABOVE MSL (FT)
160
155
150
145
140
135
130
125
120
115
110
105
100
3,000
3,050
3,100
3,150
3,200
3,250
3,300
3,350
3,400
3,450
3,500
3,550
3,600
3,650
3,700
3,750
3,800
3,850
3,900
3,950
4,000
4,050
Left Bank Fairfax Ck Distance from San Anselmo Ck Confluence (FT)


Channel Bed Elev (FEMA 1977)
Bridge/Culvert Low Chord
50-yrFlood (FEMA 1977)
Top of Bank
Top of Bedrock
Top of C Horizon
Top of B Horizon
Top of A Horizon
Top of Mix Fill/B Horizon
Top of Mix Coll/Fill
Top of Mix Fill/A Horizon
Top of Fill
Top of Colluvium
HWM
BED ELEVATION ABOVE MSL (FT)
180
175
170
165
160
155
150
145
140
135
130
125
120
Marin Rd.
4,050
4,100
4,150
4,200
4,250
4,300
4,350
4,400
4,450
4,500
4,550
4,600
4,650
4,700
4,750
4,800
4,850
4,900
4,950
5,000
5,050
5,100
Left Bank Fairfax Ck Distance from San Anselmo Ck Confluence (FT)



Fairfax Ck Left Bank
FIS Station 5,100 to 6,050 ft

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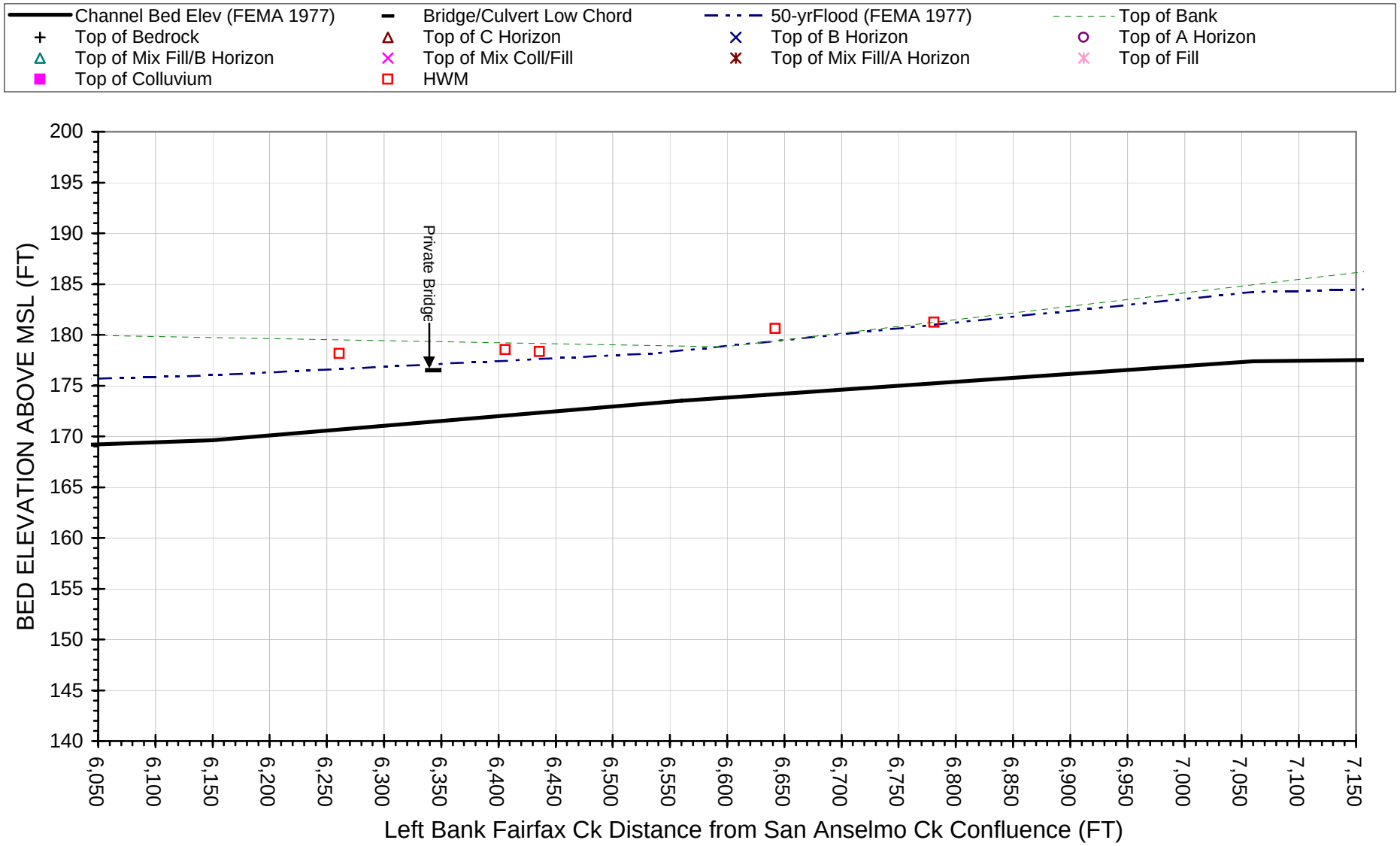
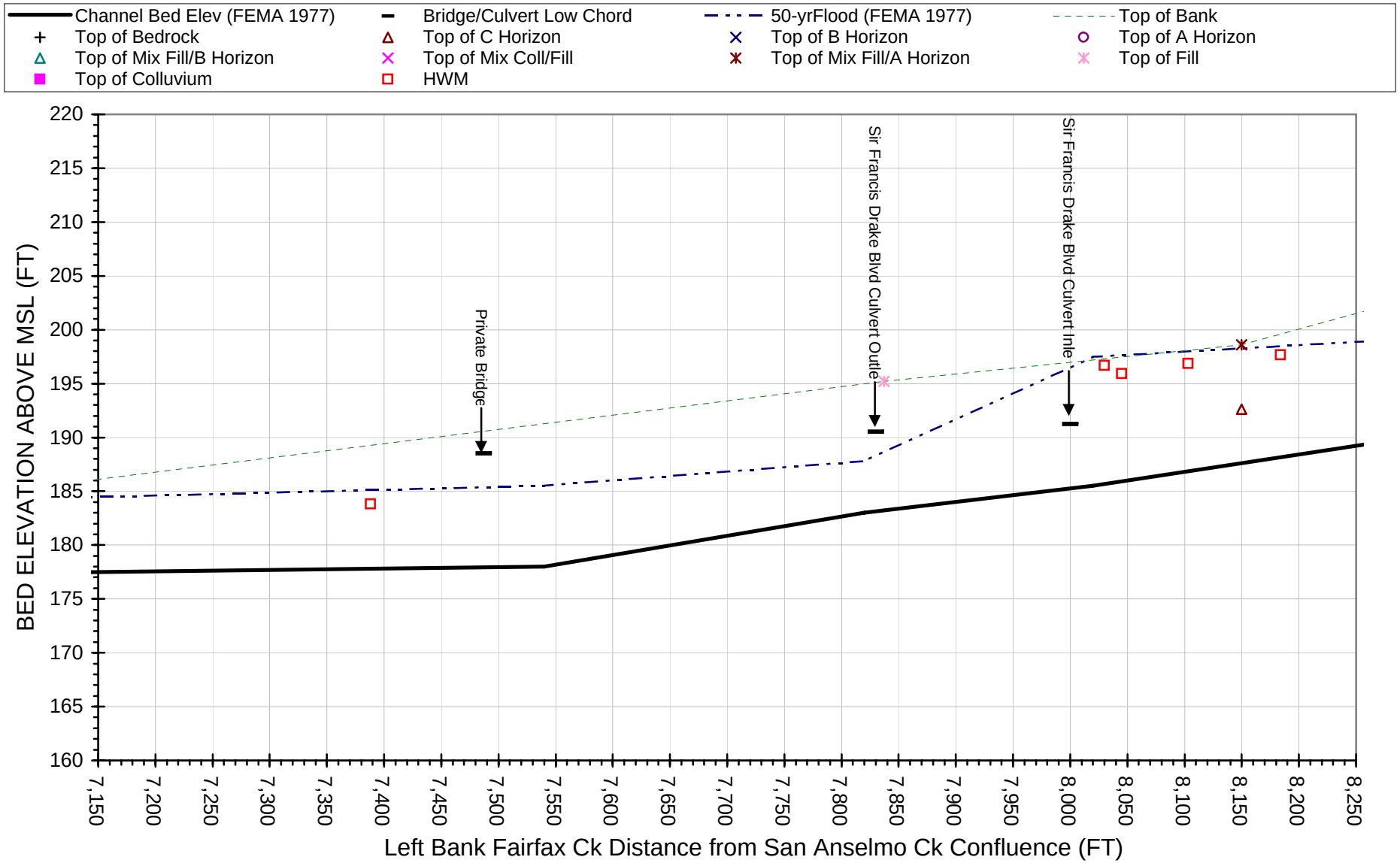

Channel Bed Elev (FEMA 1977)
Bridge/Culvert Low Chord
50-yrFlood (FEMA 1977)
Top of Bank
Top of Bedrock
Top of C Horizon
Top of B Horizon
Top of A Horizon
Top of Mix Fill/B Horizon
Top of Mix Coll/Fill
Top of Mix Fill/A Horizon
Top of Fill
Top of Colluvium
HWM
Private Bridge
BED ELEVATION ABOVE MSL (FT)
200
195
190
185
180
175
170
165
160
155
150
145
140
6,050
6,100
6,150
6,200
6,250
6,300
6,350
6,400
6,450
6,500
6,550
6,600
6,650
6,700
6,750
6,800
6,850
6,900
6,950
7,000
7,050
7,100
7,150
Left Bank Fairfax Ck Distance from San Anselmo Ck Confluence (FT)



Fairfax Ck Left Bank
FIS Station 7,150 to 8,250 ft

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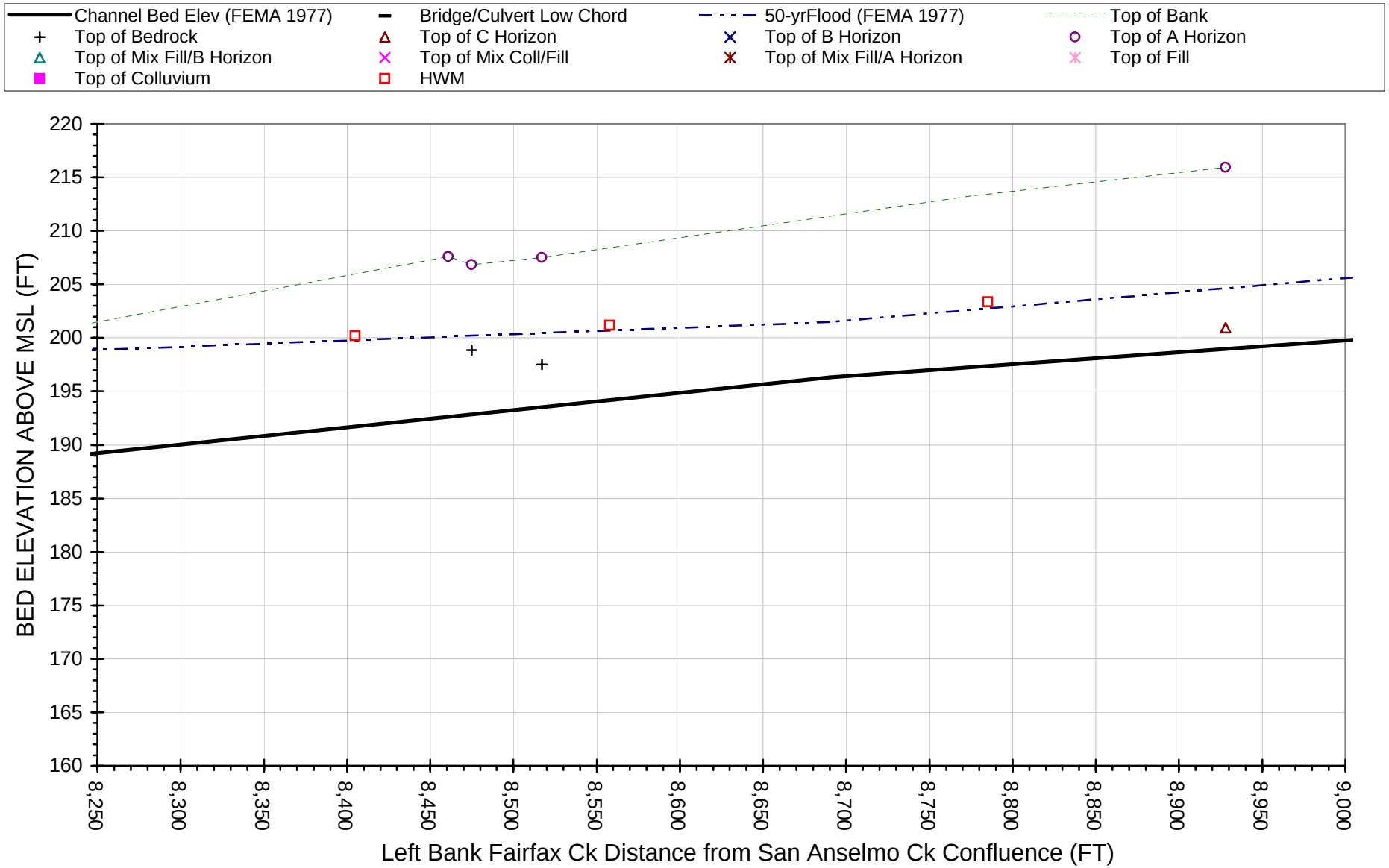
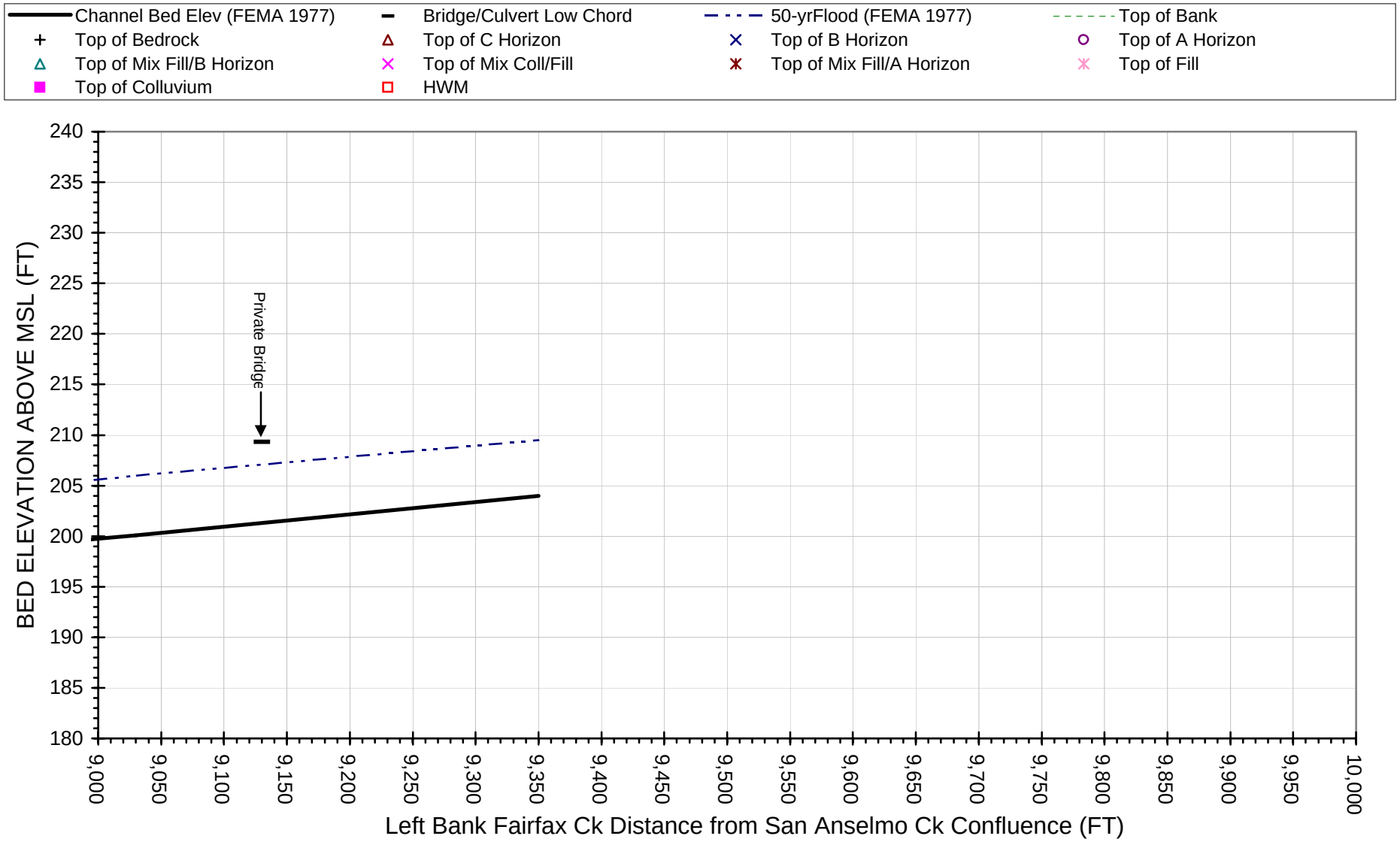

Channel Bed Elev (FEMA 1977)
Bridge/Culvert Low Chord
50-yrFlood (FEMA 1977)
Top of Bank
Top of Bedrock
Top of C Horizon
Top of B Horizon
Top of A Horizon
Top of Mix Fill/B Horizon
Top of Mix Coll/Fill
Top of Mix Fill/A Horizon
Top of Fill
Top of Colluvium
HWM
BED ELEVATION ABOVE MSL (FT)
220
215
210
205
200
195
190
185
180
175
170
165
160
8,250
8,300
8,350
8,400
8,450
8,500
8,550
8,600
8,650
8,700
8,750
8,800
8,850
8,900
8,950
9,000
Left Bank Fairfax Ck Distance from San Anselmo Ck Confluence (FT)


Channel Bed Elev (FEMA 1977)
Bridge/Culvert Low Chord
50-yrFlood (FEMA 1977)
Top of Bank
Top of Bedrock
Top of C Horizon
Top of B Horizon
Top of A Horizon
Top of Mix Fill/B Horizon
Top of Mix Coll/Fill
Top of Mix Fill/A Horizon
Top of Fill
Top of Colluvium
HWM
Private Bridge
BED ELEVATION ABOVE MSL (FT)
240
235
230
225
220
215
210
205
200
195
190
185
180
9,000
9,050
9,100
9,150
9,200
9,250
9,300
9,350
9,400
9,450
9,500
9,550
9,600
9,650
9,700
9,750
9,800
9,850
9,900
9,950
10,000
Left Bank Fairfax Ck Distance from San Anselmo Ck Confluence (FT)