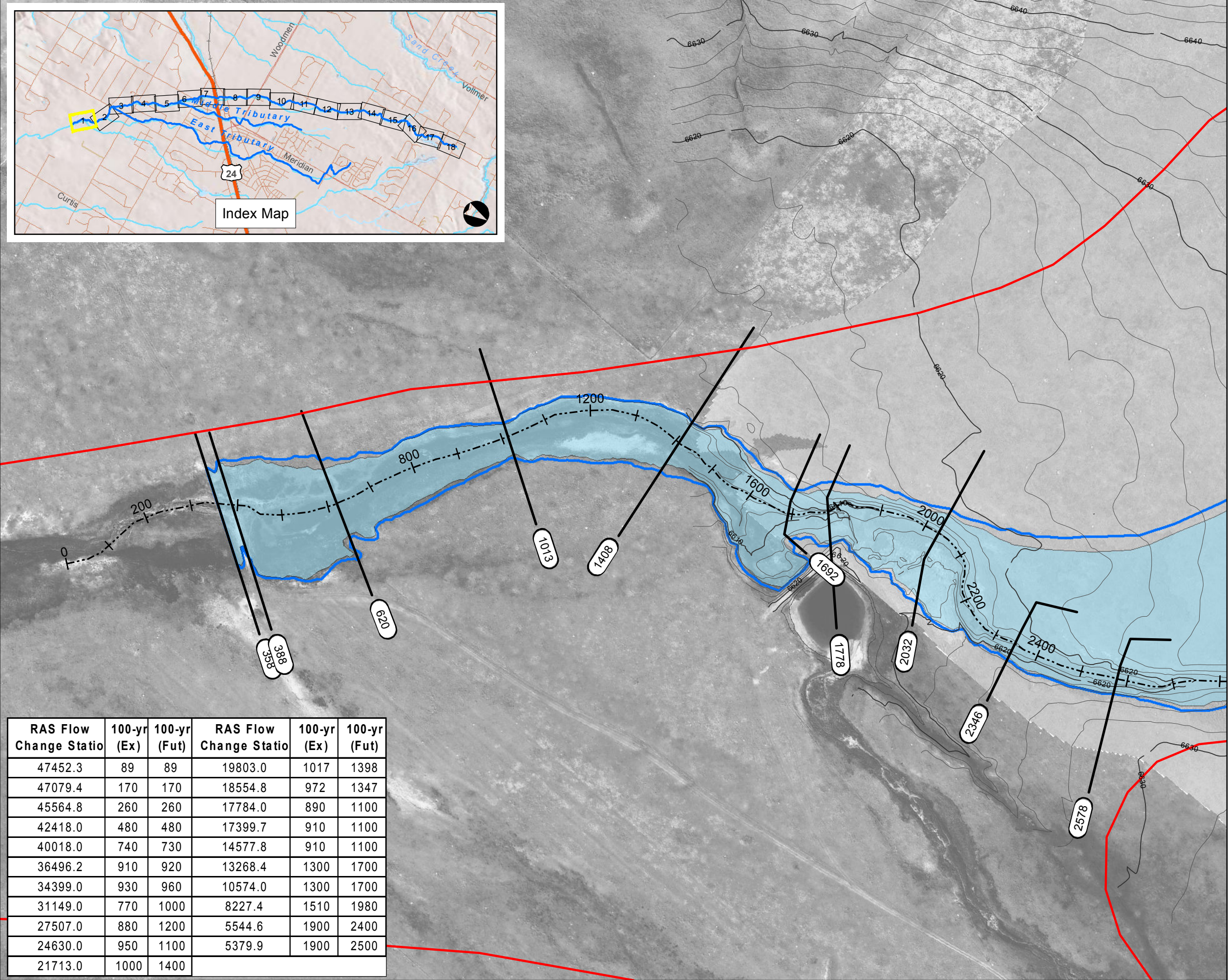
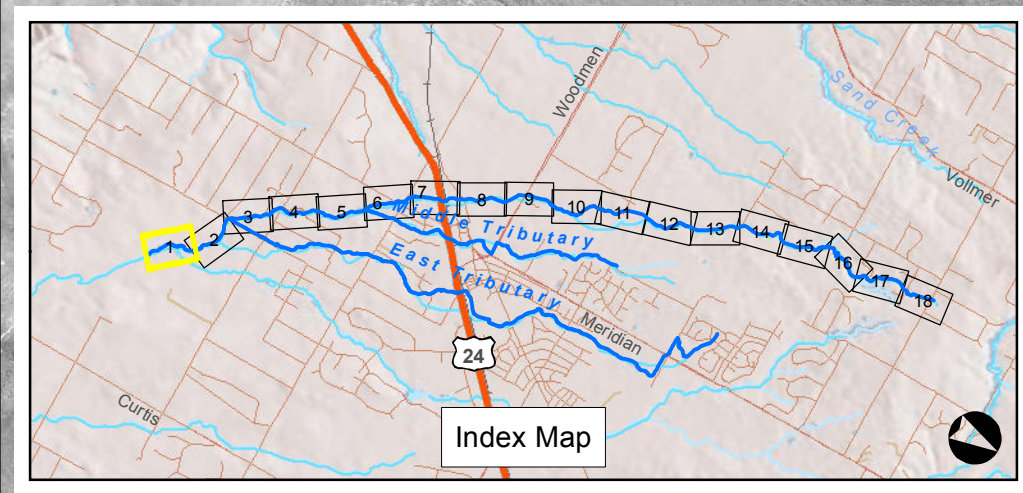


Sheet 4-1

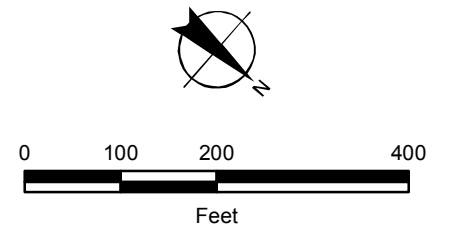
West Tributary Floodplain Falcon DBPS El Paso County, CO



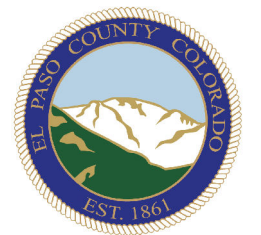
Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

*Letters of Map Change completed after 1999 are not shown.



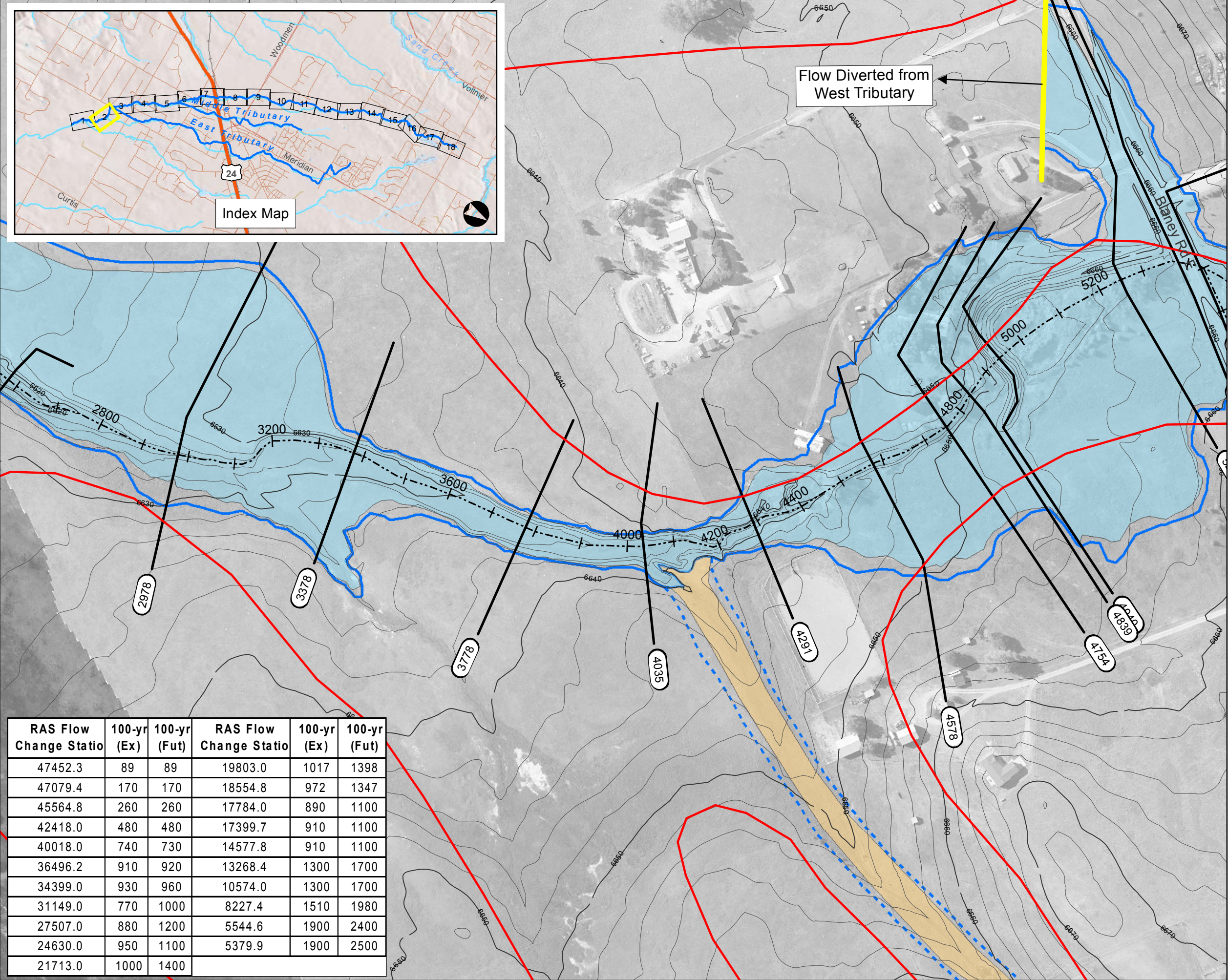
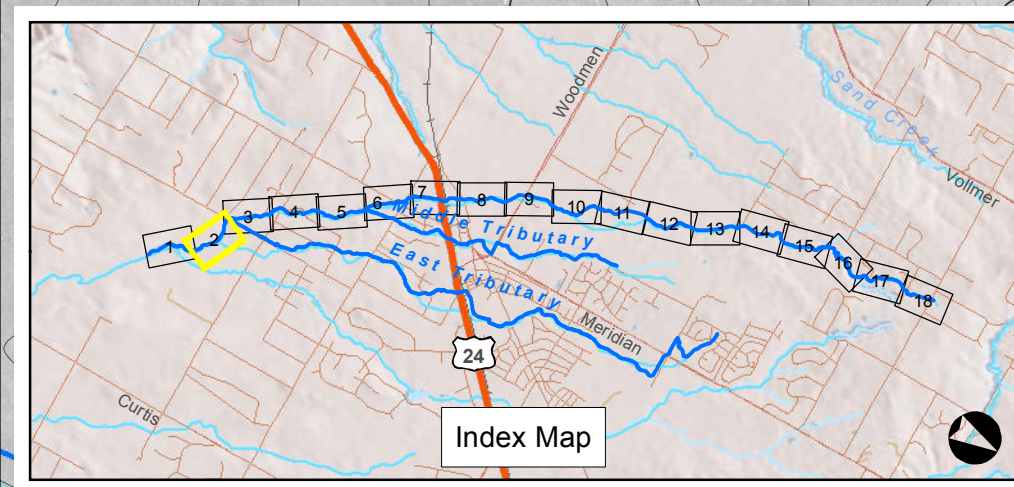
RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			



FILE: G:\gis_projects\Falcon_Creek_DBPS\active\paps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler

Sheet 4-2

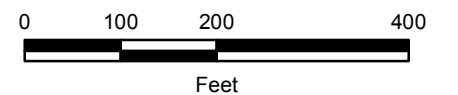
West Tributary Floodplain Falcon DBPS El Paso County, CO



Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

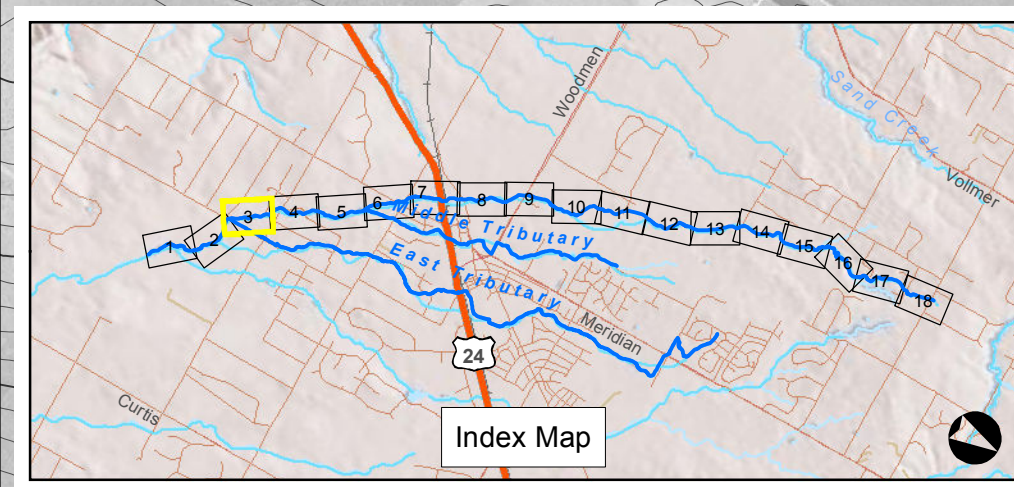
*Letters of Map Change completed after 1999 are not shown.



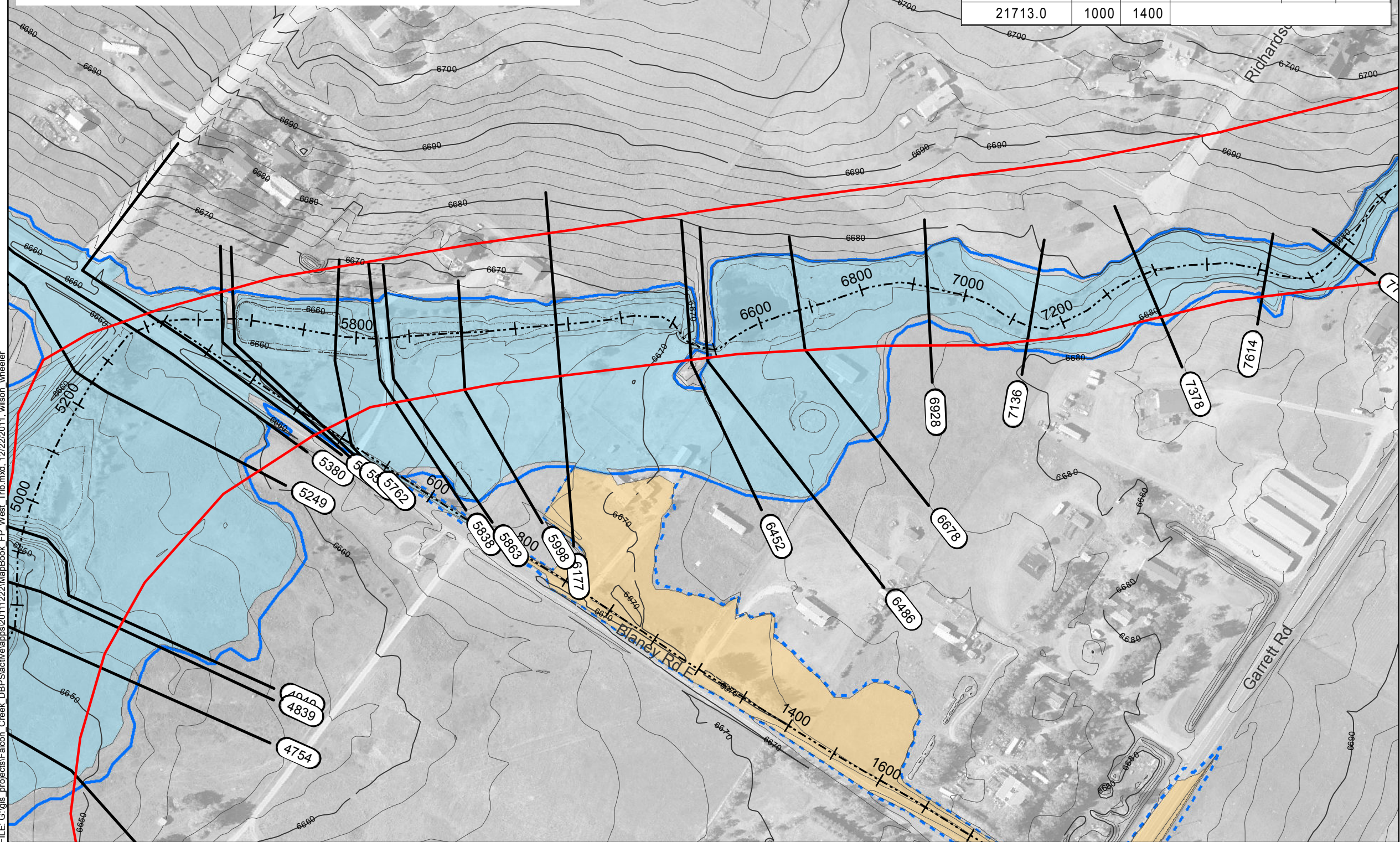
RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			

FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler





RAS Flow Change Station	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Station	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			

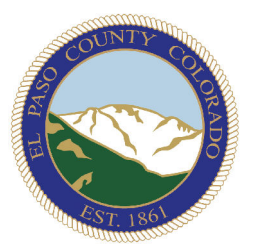
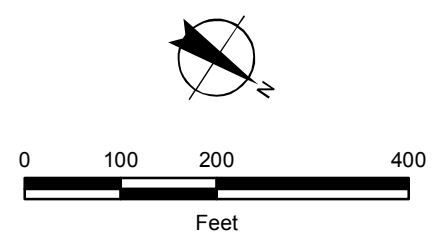


Sheet 4-3

West Tributary Floodplain Falcon DBPS El Paso County, CO

- Legend**
- Approximate 100-yr Floodplain Existing
 - Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
 - Approximate 100-yr Floodplain Future
 - Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
 - Shallow Flooding
 - HEC-RAS Centerline
 - XSCutLines (West Trib)
 - FEMA Regulatory Floodplain (Effective as of 1999)*
 - Study Limit

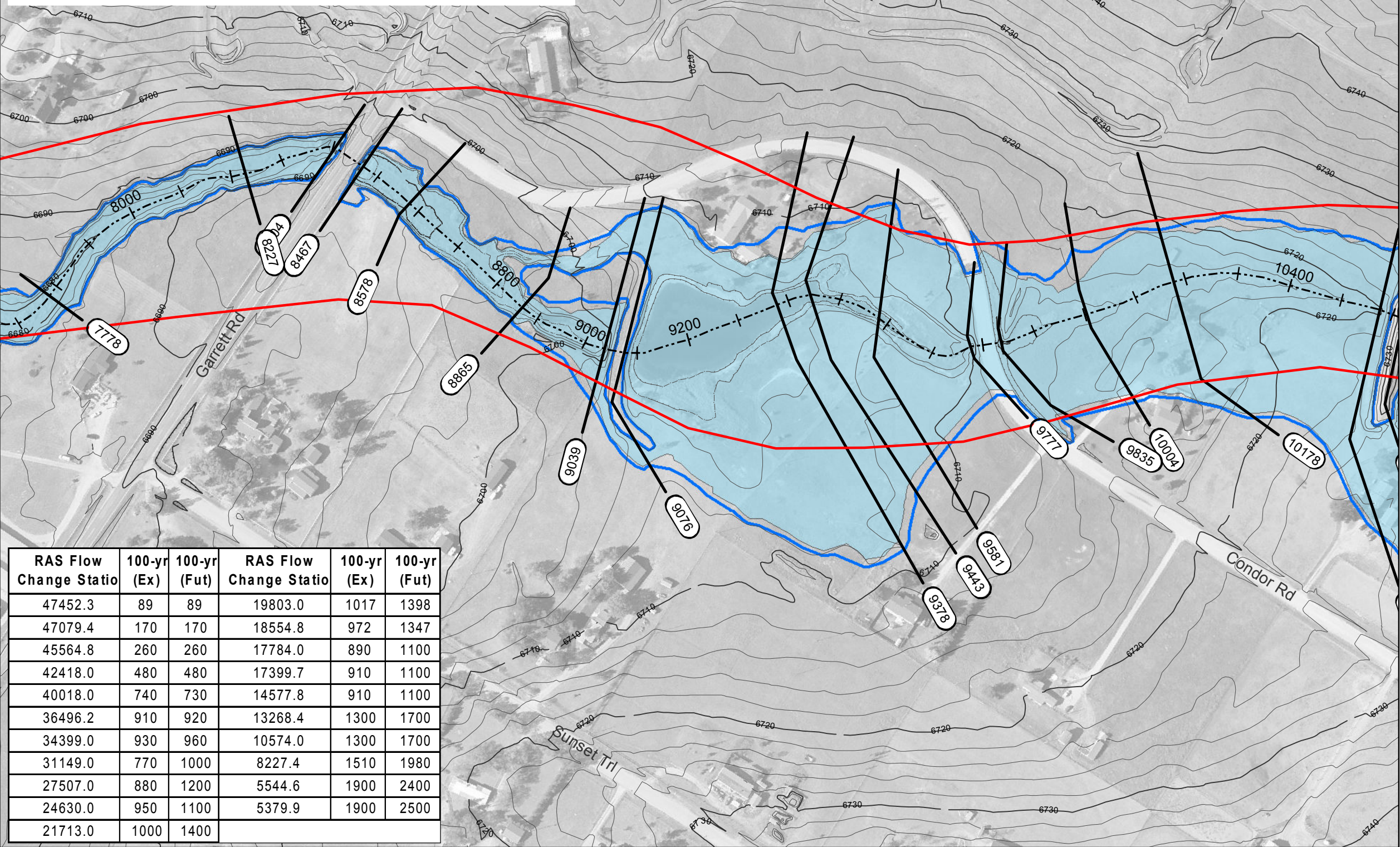
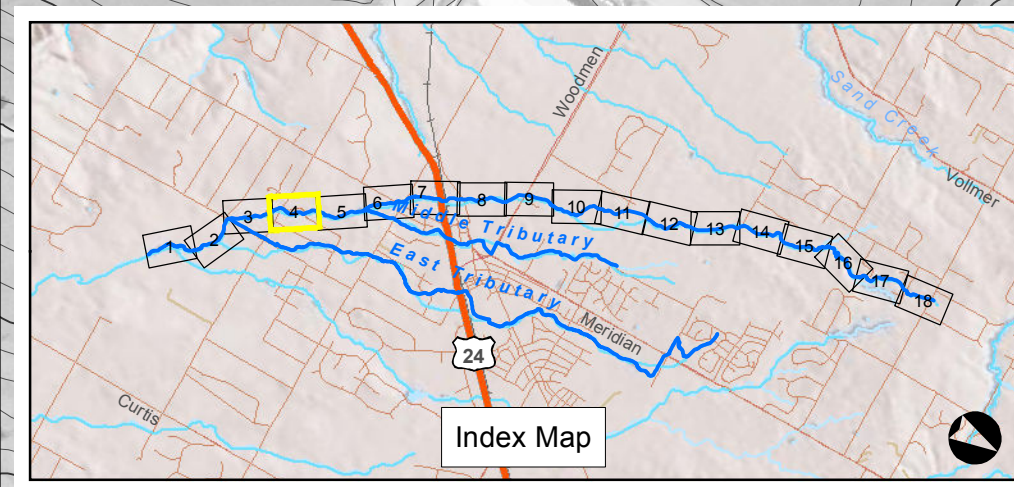
*Letters of Map Change completed after 1999 are not shown.



FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler

Sheet 4-4

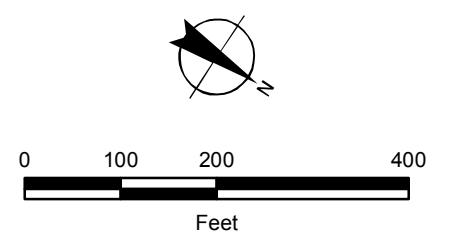
West Tributary Floodplain Falcon DBPS El Paso County, CO



Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

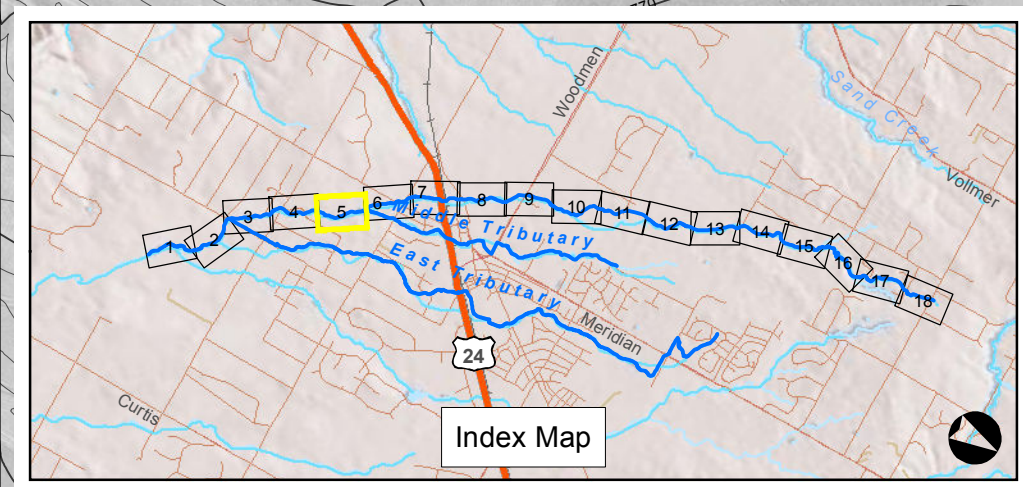
*Letters of Map Change completed after 1999 are not shown.



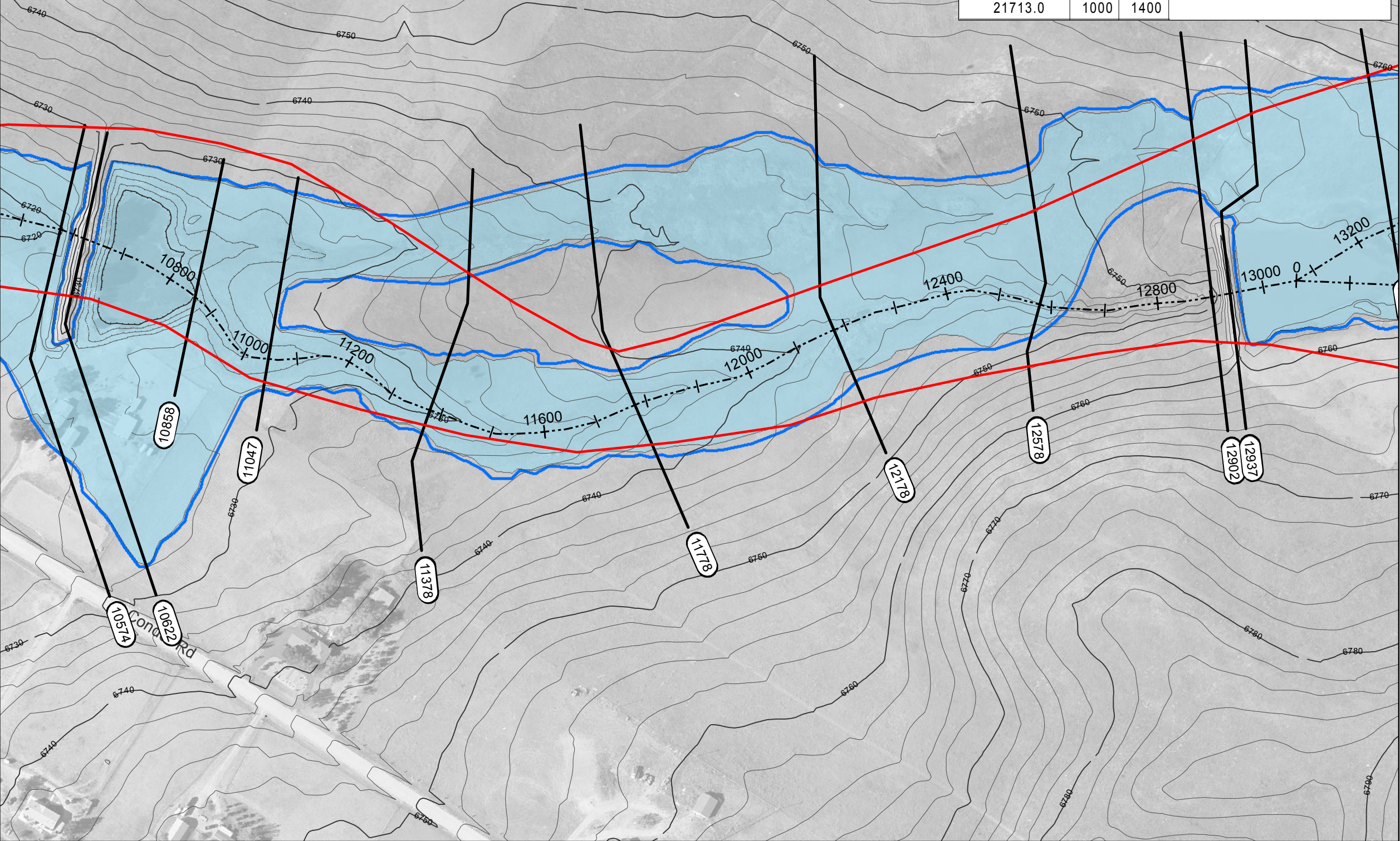
RAS Flow Change Station	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Station	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			



FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler



RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			

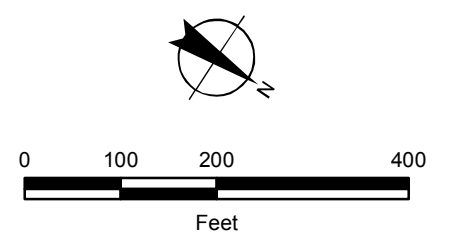


Sheet 4-5

West Tributary Floodplain Falcon DBPS El Paso County, CO

- Legend**
- Approximate 100-yr Floodplain Existing
 - Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
 - Approximate 100-yr Floodplain Future
 - Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
 - Shallow Flooding
 - HEC-RAS Centerline
 - XSCutLines (West Trib)
 - FEMA Regulatory Floodplain (Effective as of 1999)*
 - Study Limit

*Letters of Map Change completed after 1999 are not shown.

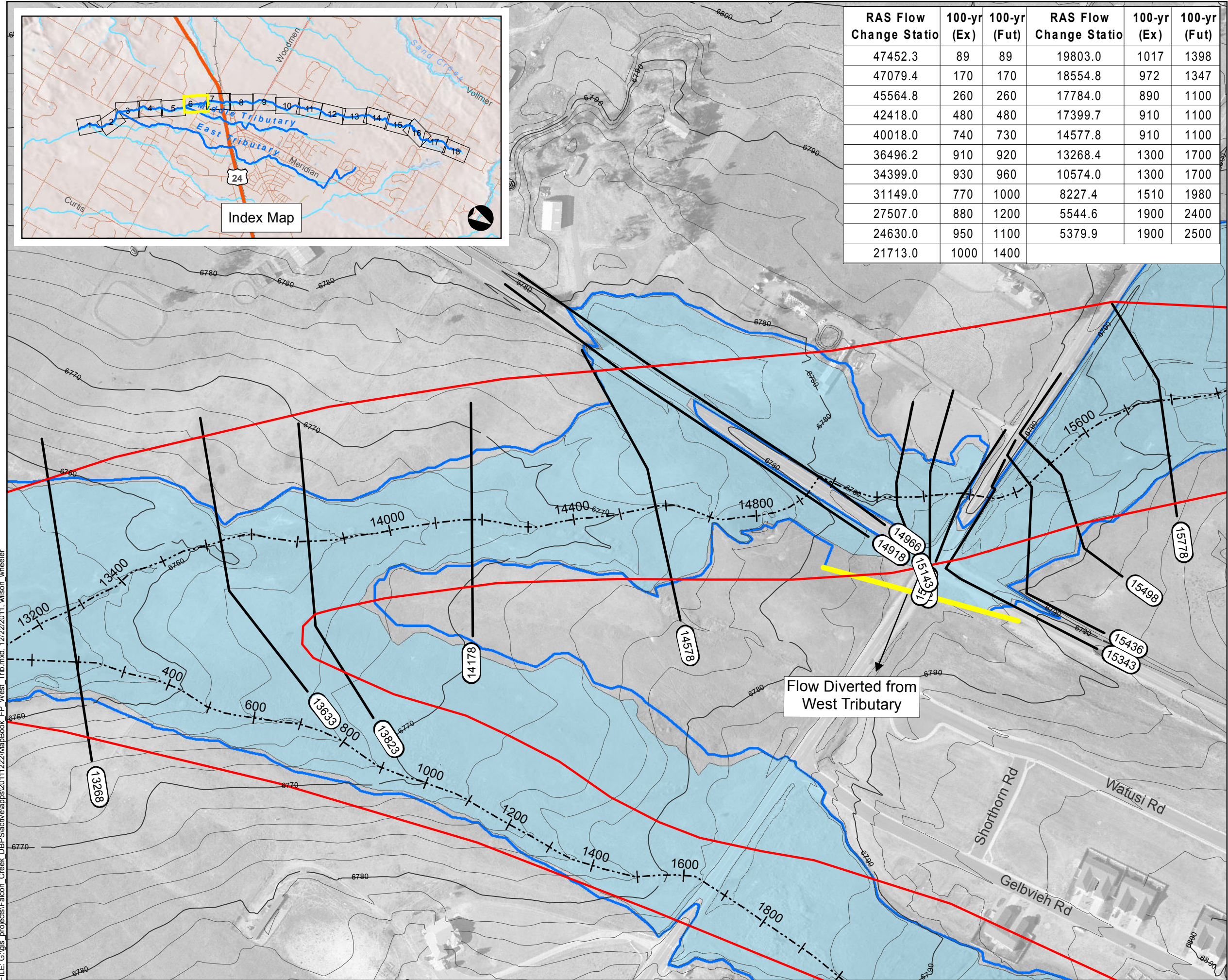
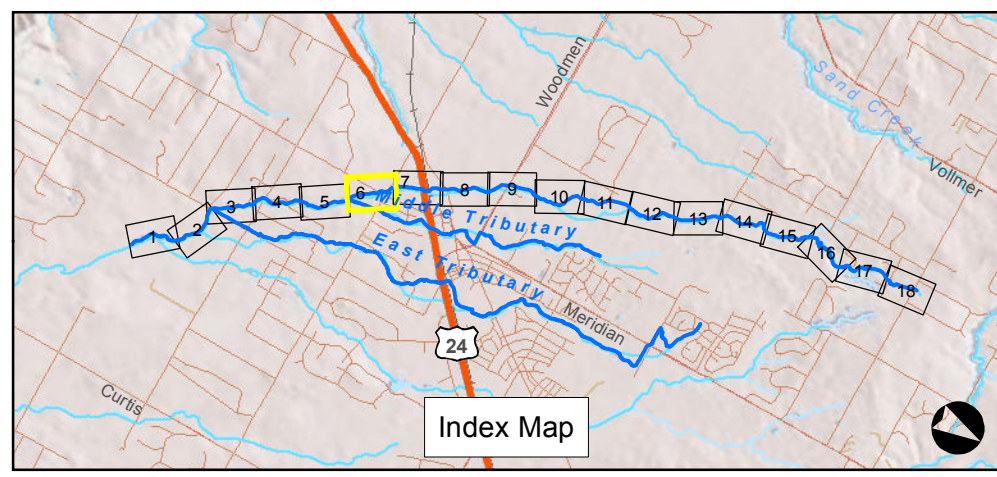


FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler

Sheet 4-6

West Tributary Floodplain Falcon DBPS El Paso County, CO

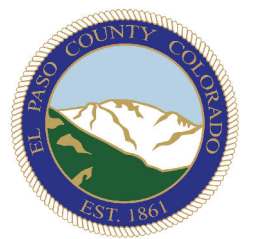
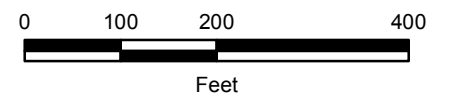
RAS Flow Change Station	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Station	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			



Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

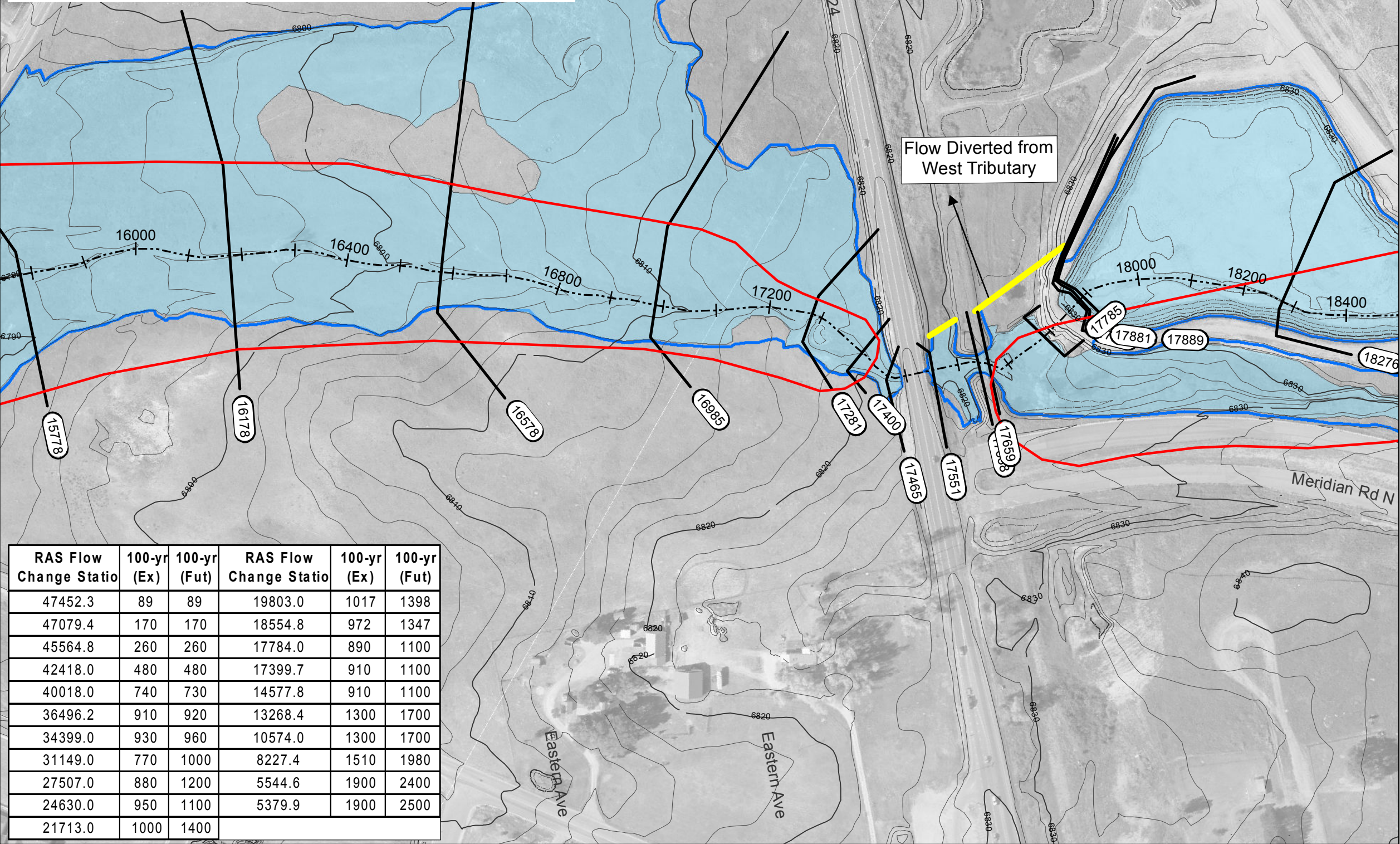
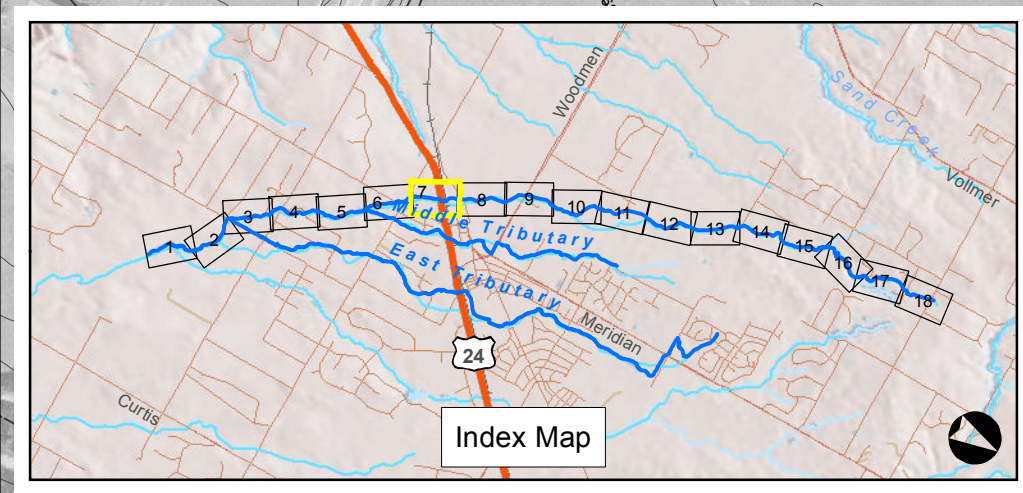
*Letters of Map Change completed after 1999 are not shown.



FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wison_wheeler

Sheet 4-7

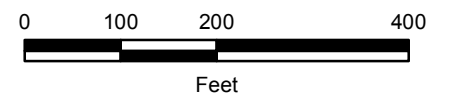
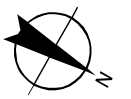
West Tributary Floodplain Falcon DBPS El Paso County, CO



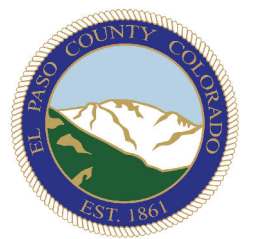
Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

*Letters of Map Change completed after 1999 are not shown.
See LOMR 07-08-0324P.



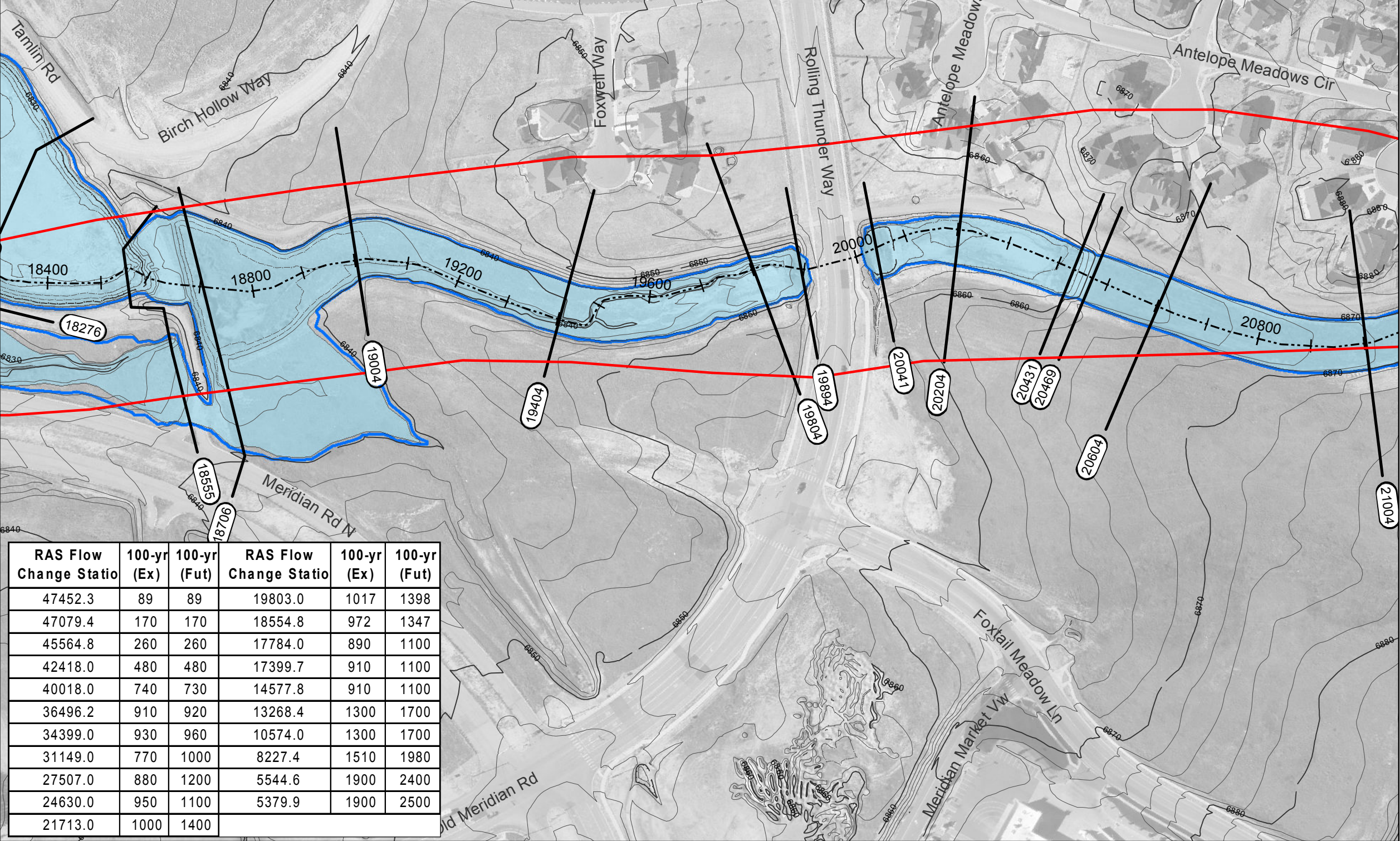
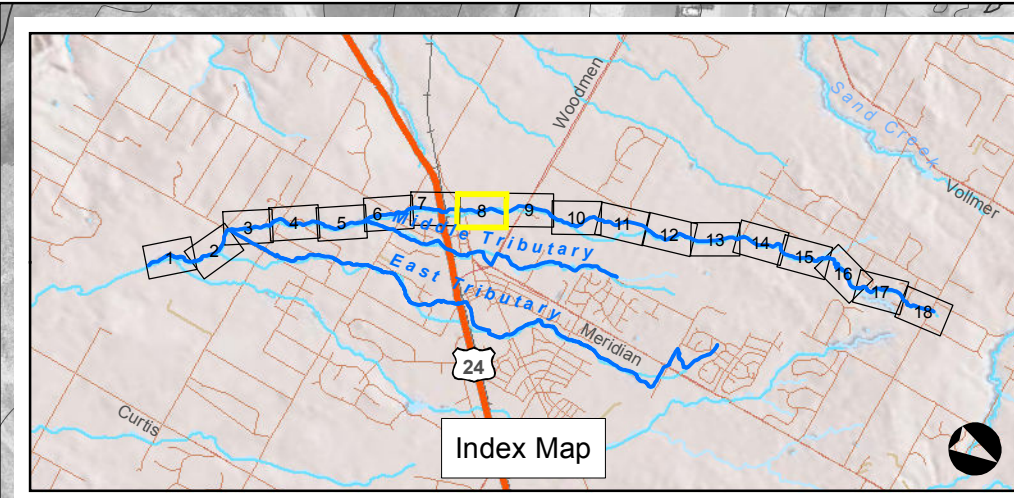
RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			



FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wison_wheeler

Sheet 4-8

West Tributary Floodplain Falcon DBPS El Paso County, CO

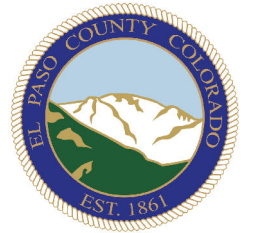
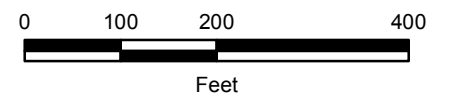
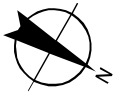


RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			

Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

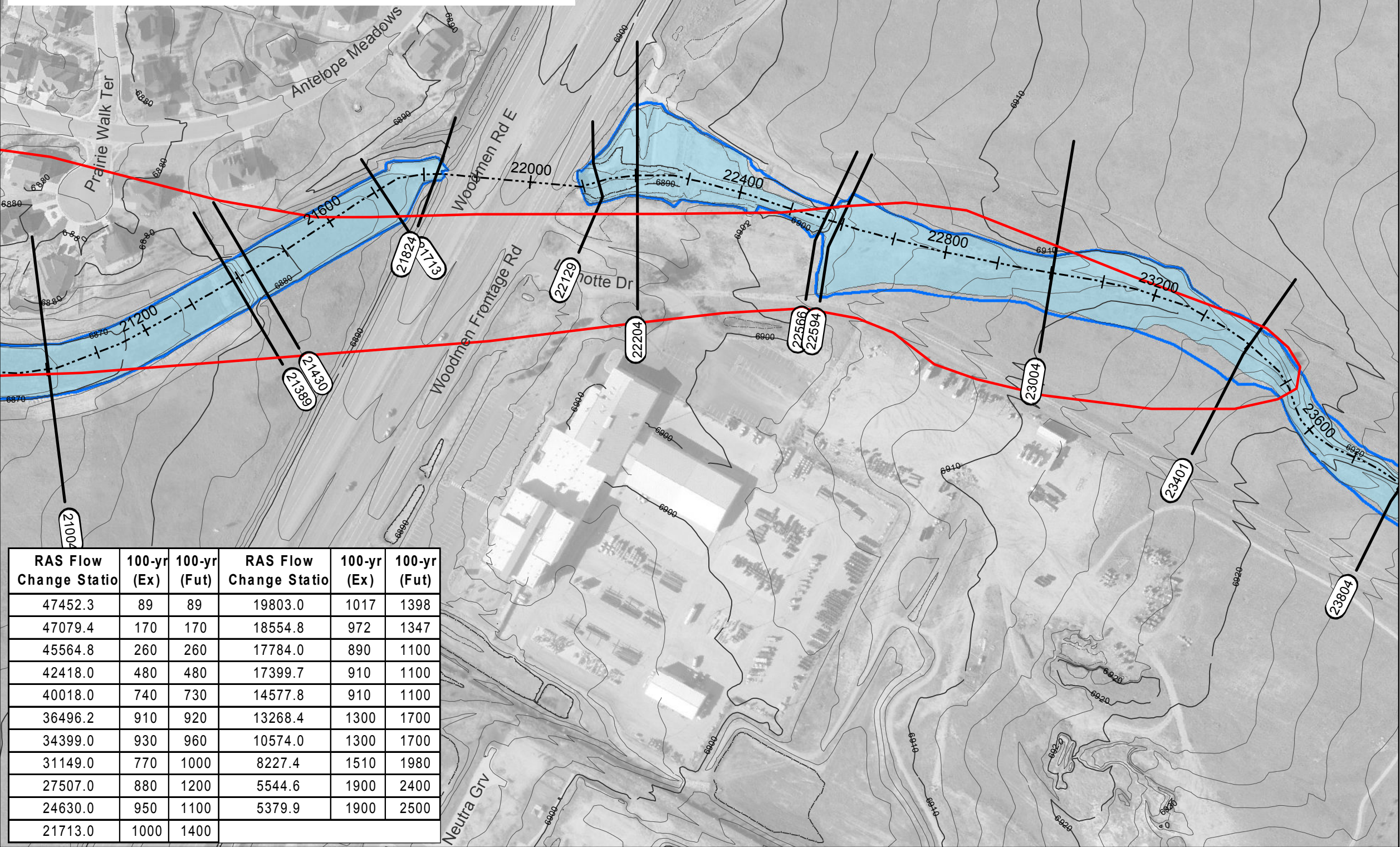
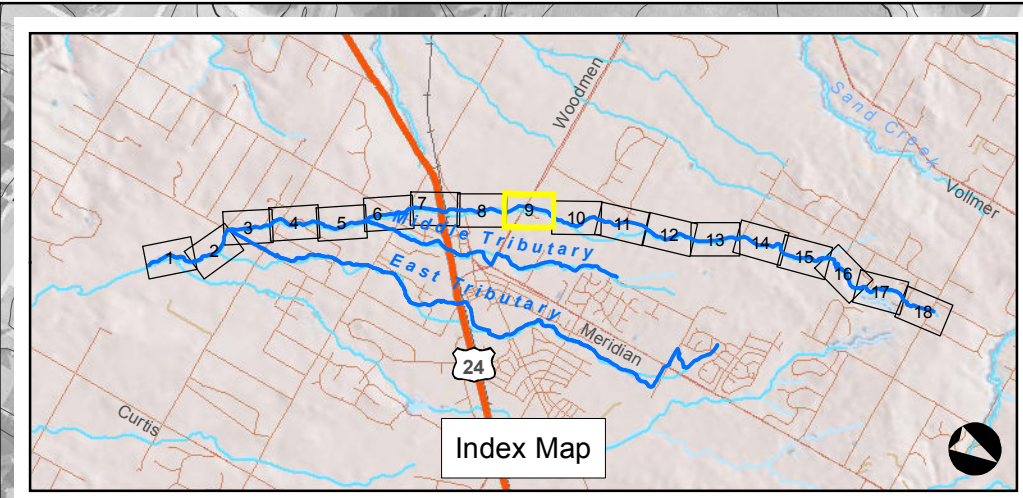
*Letters of Map Change completed after 1999 are not shown.
See LOMR 07-08-0324P.



FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wison_wheeler

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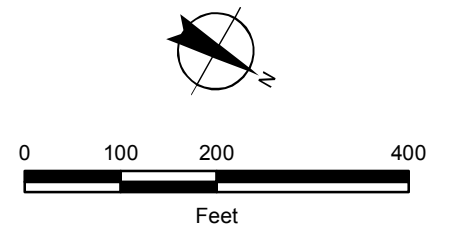
West Tributary Floodplain Falcon DBPS El Paso County, CO



Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

*Letters of Map Change completed after 1999 are not shown.
See LOMR 03-08-0385P.



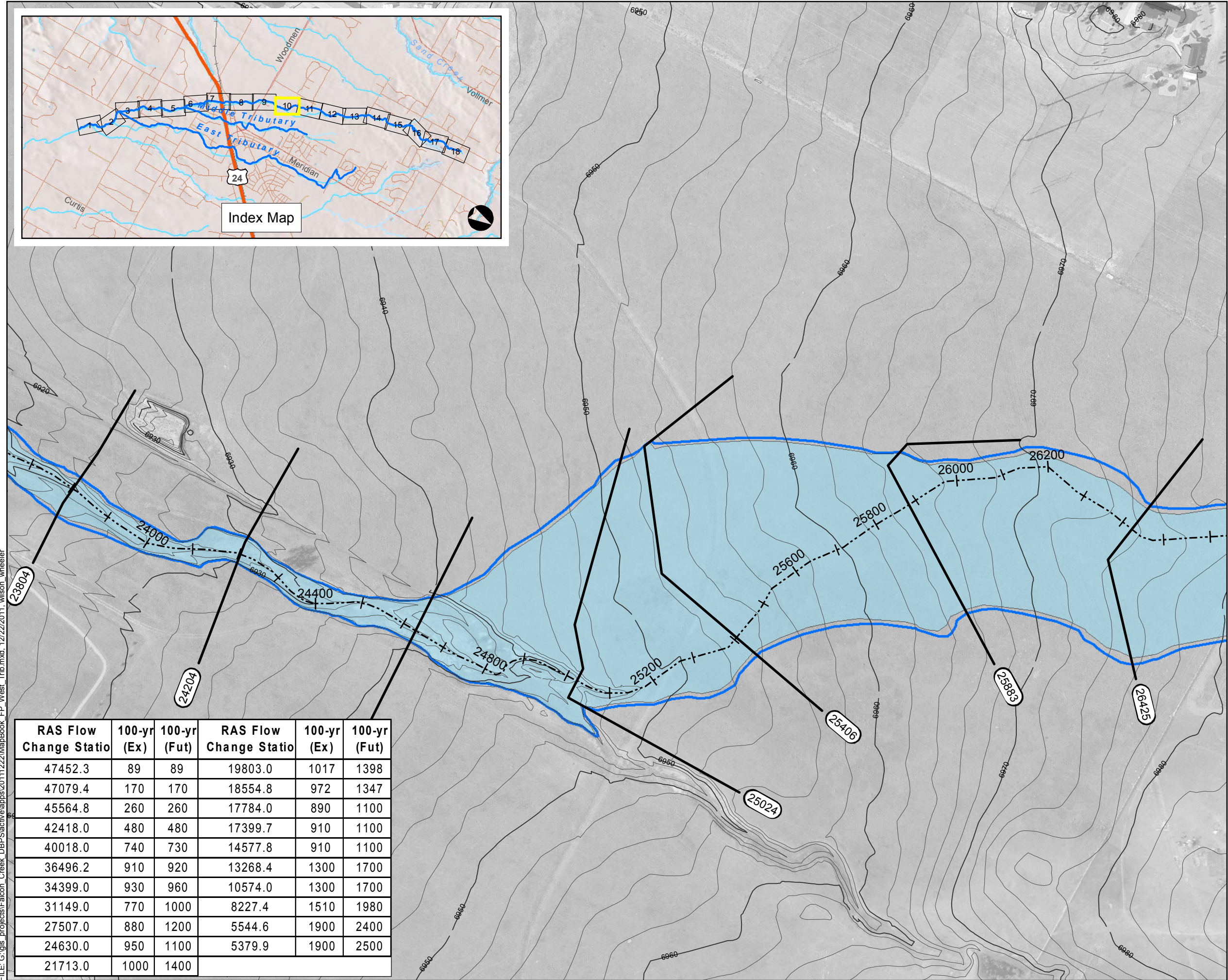
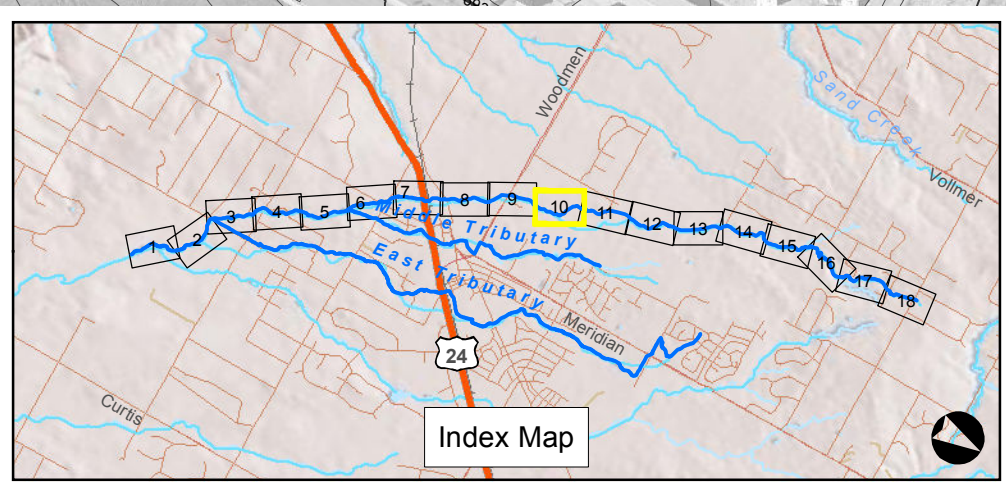
RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			



FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler

Sheet 4-10

West Tributary Floodplain Falcon DBPS El Paso County, CO

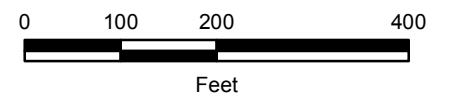
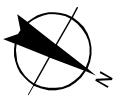


Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XScutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

*Letters of Map Change completed after 1999 are not shown.

See LOMR 03-08-0385P.



RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			

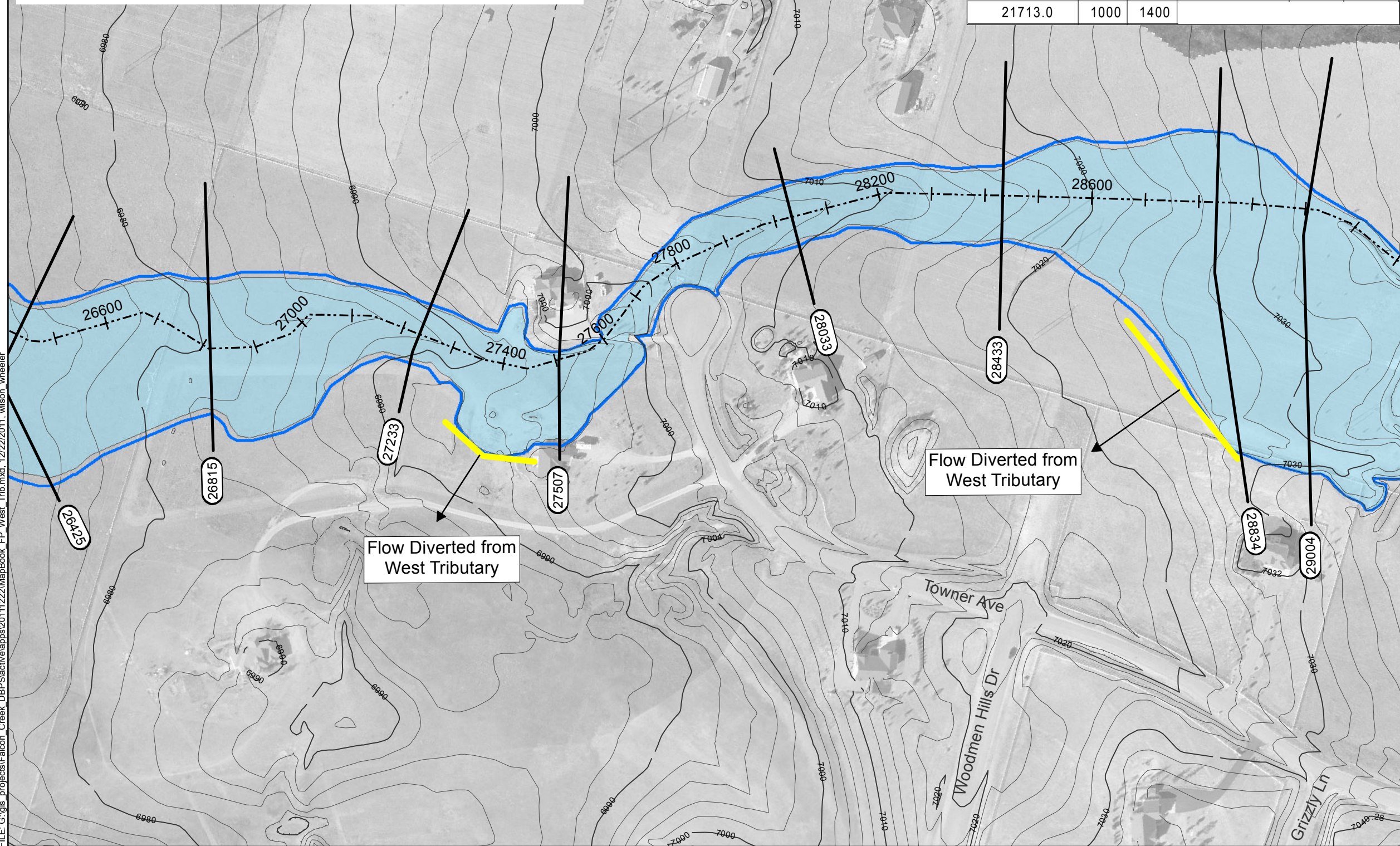
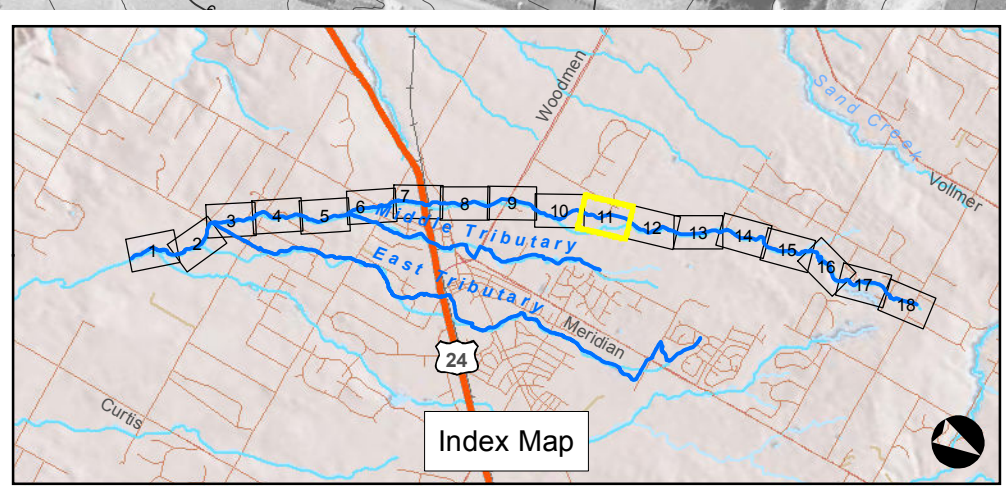


FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler

Sheet 4-11

West Tributary Floodplain Falcon DBPS El Paso County, CO

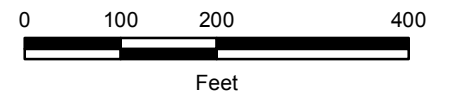
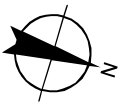
RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			



Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

*Letters of Map Change completed after 1999 are not shown.

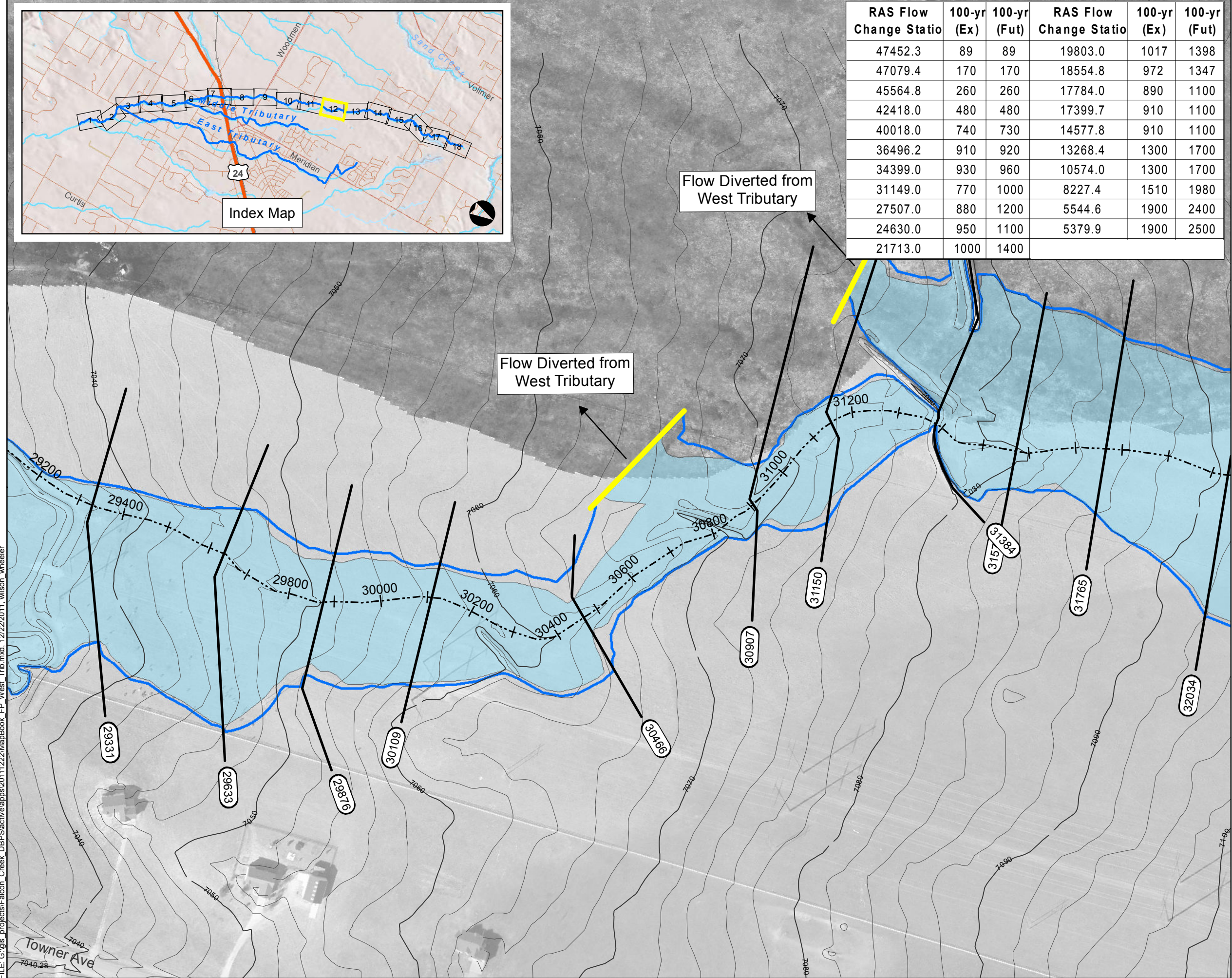
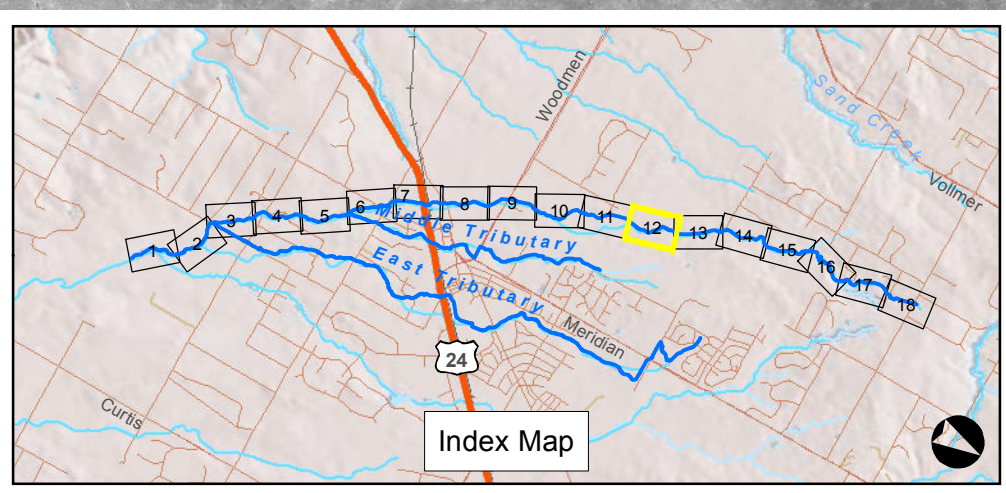


FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler

Sheet 4-12

West Tributary Floodplain Falcon DBPS El Paso County, CO

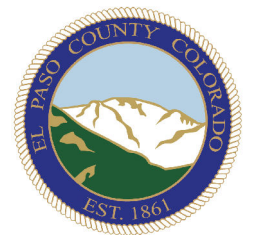
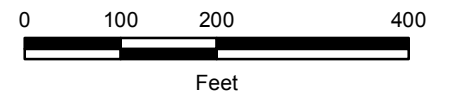
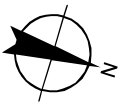
RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			



Legend

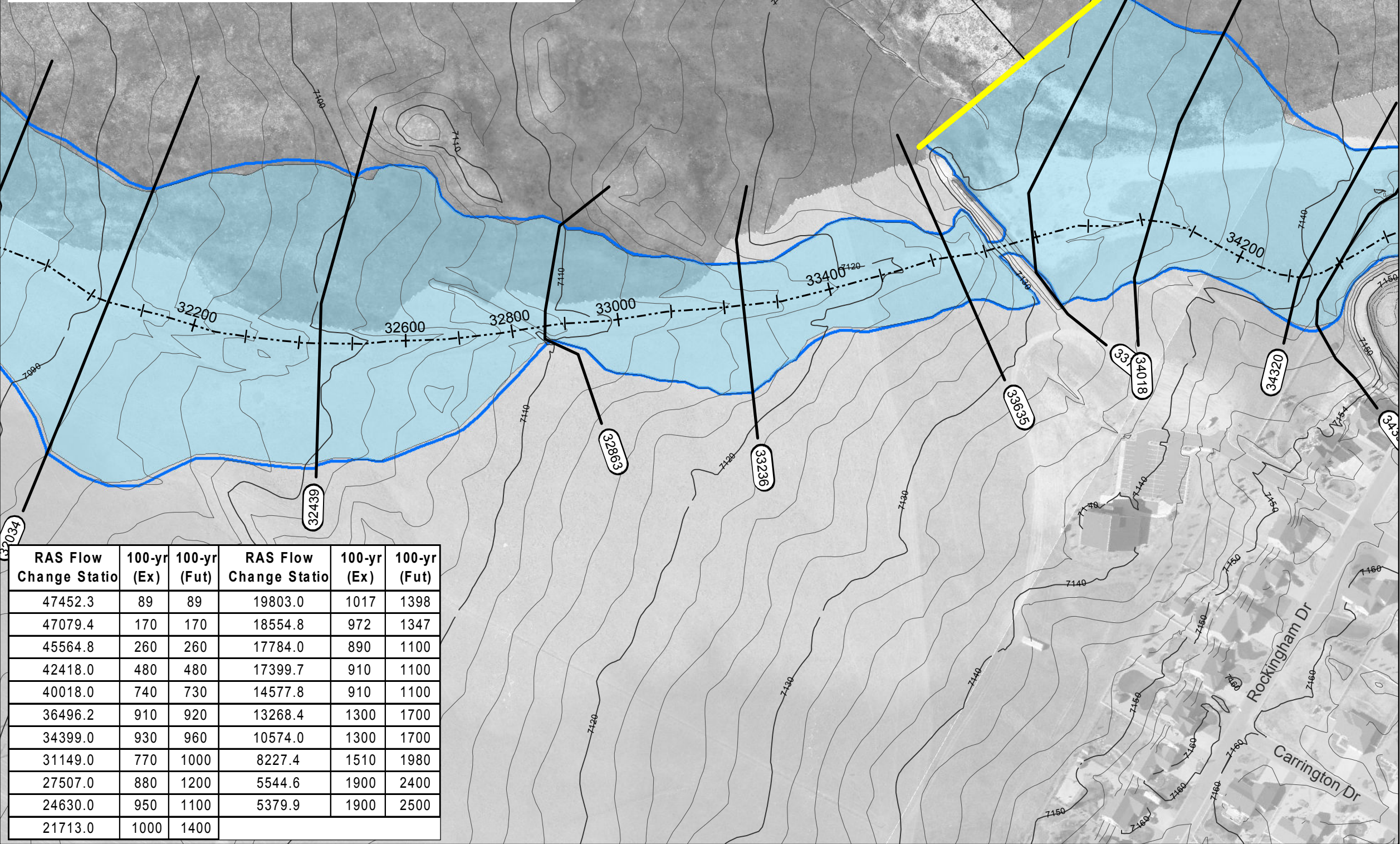
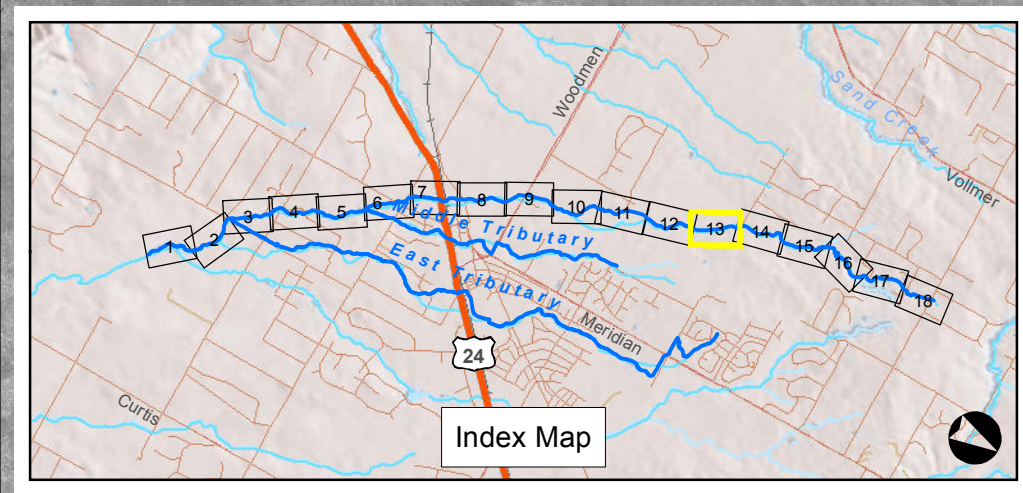
- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

*Letters of Map Change completed after 1999 are not shown.



Sheet 4-13

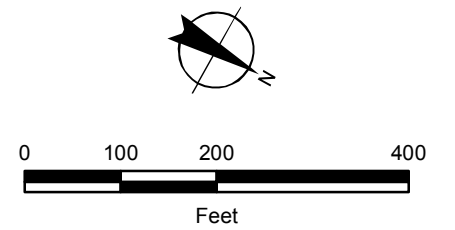
West Tributary Floodplain Falcon DBPS El Paso County, CO



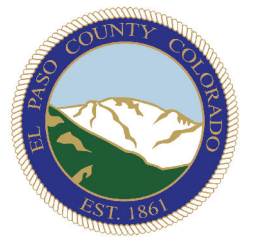
Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

*Letters of Map Change completed after 1999 are not shown.



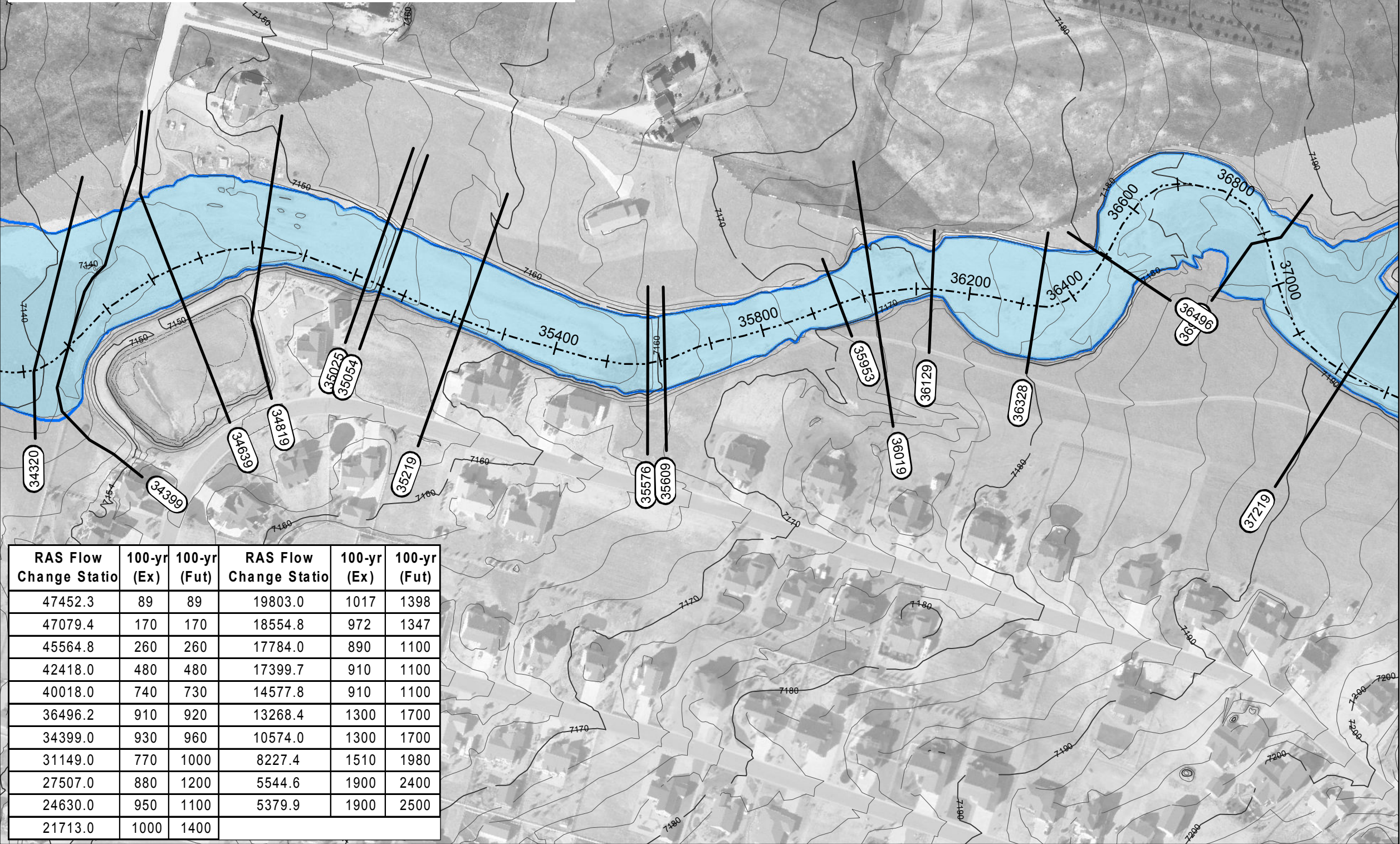
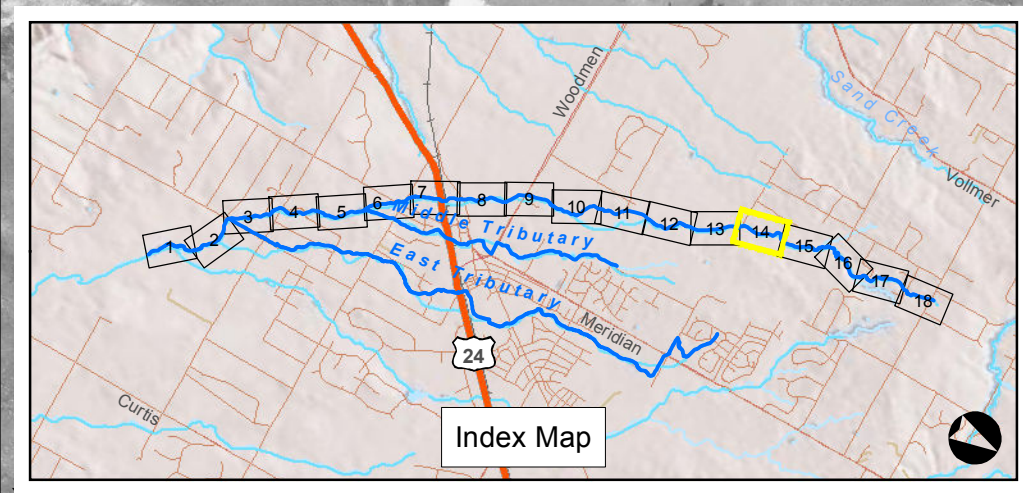
RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			



FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\2011222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler

Sheet 4-14

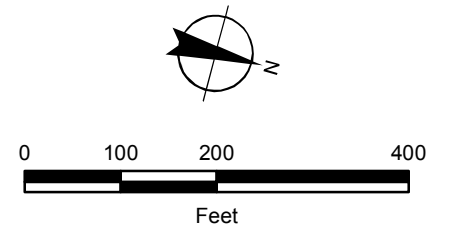
West Tributary Floodplain Falcon DBPS El Paso County, CO



Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

*Letters of Map Change completed after 1999 are not shown.



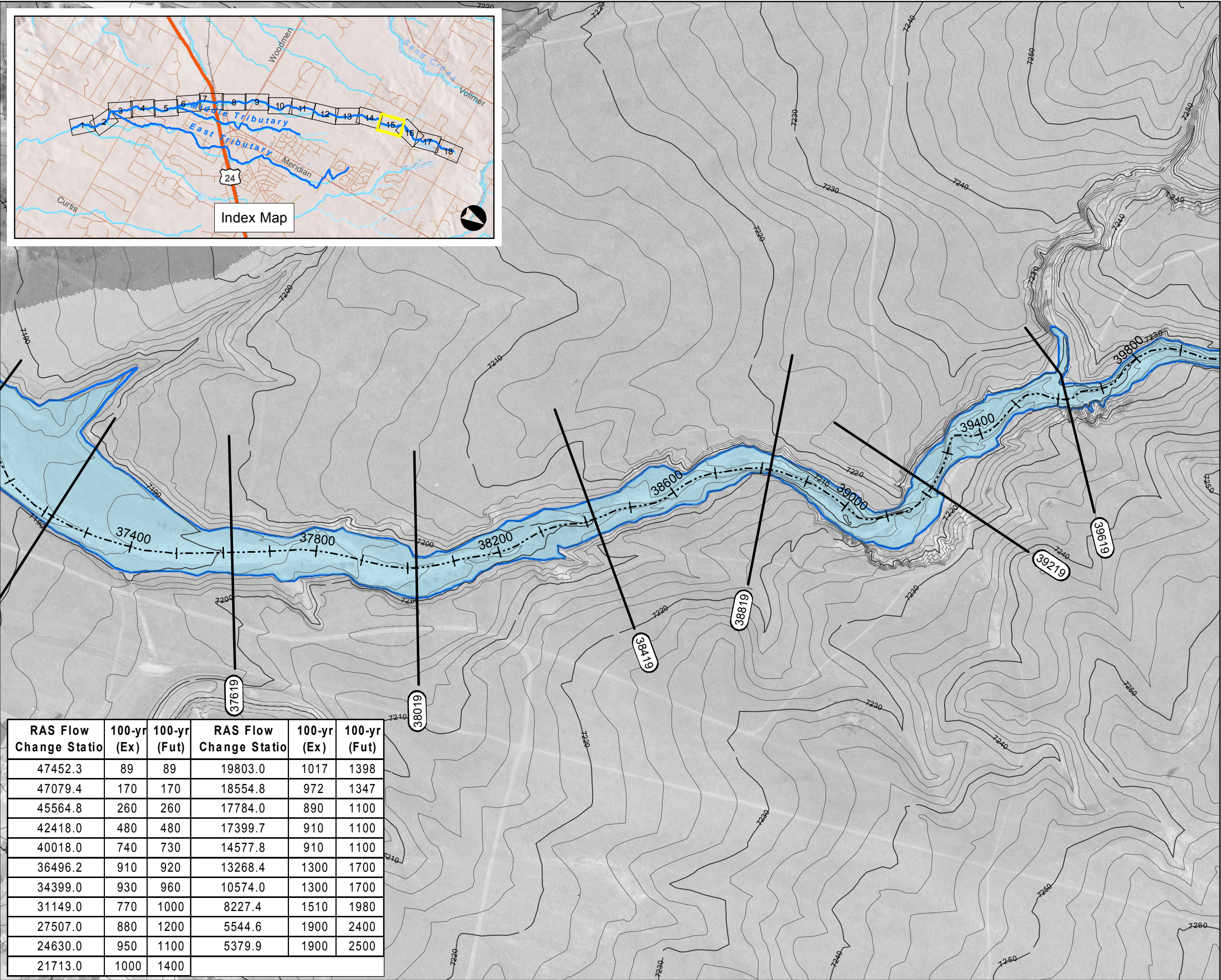
RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			

FILE: G:\projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler



Sheet 4-15

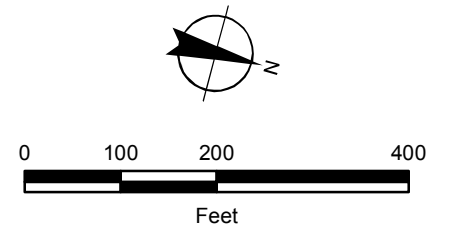
West Tributary Floodplain Falcon DBPS El Paso County, CO



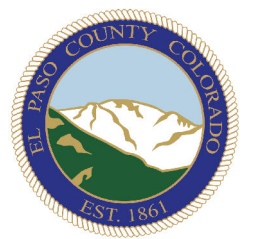
Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

*Letters of Map Change completed after 1999 are not shown.



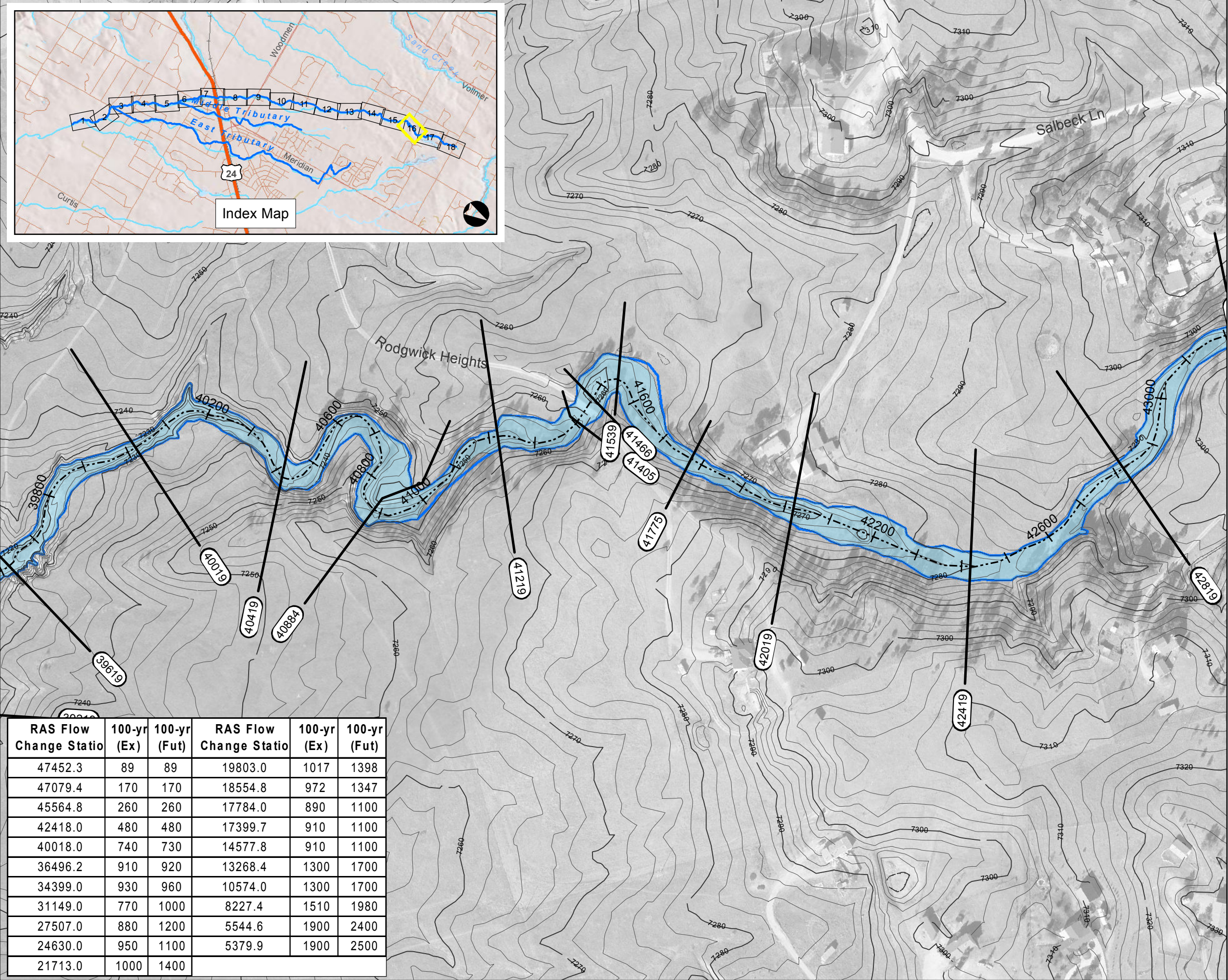
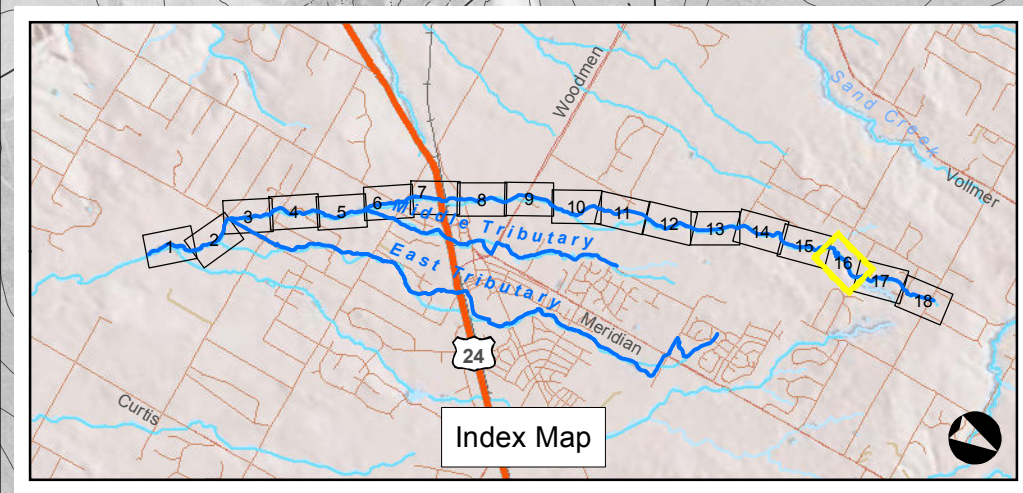
RAS Flow Change	100-yr (Ex)	100-yr (Fut)	RAS Flow Change	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			



FILE: G:\gis_projects\Falcon_Creek_DBPS\active\paps\2011\222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler

Sheet 4-16

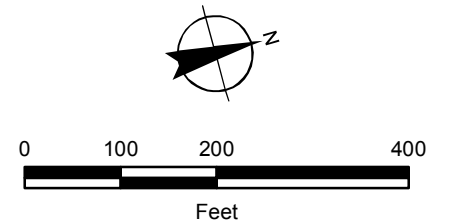
West Tributary Floodplain Falcon DBPS El Paso County, CO



Legend

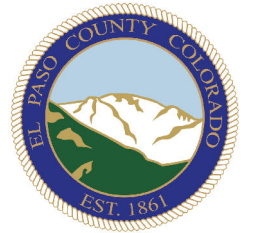
- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

*Letters of Map Change completed after 1999 are not shown.



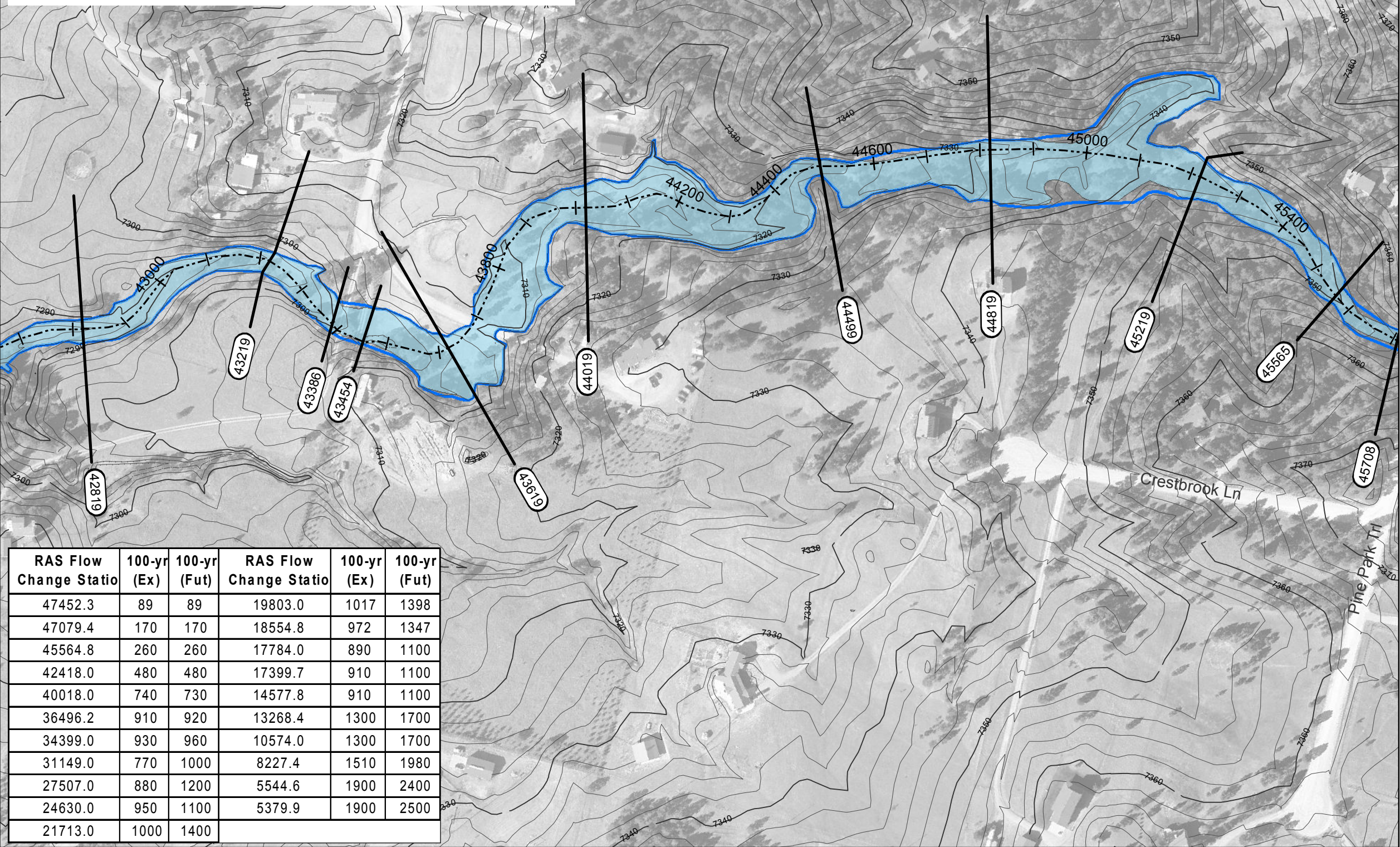
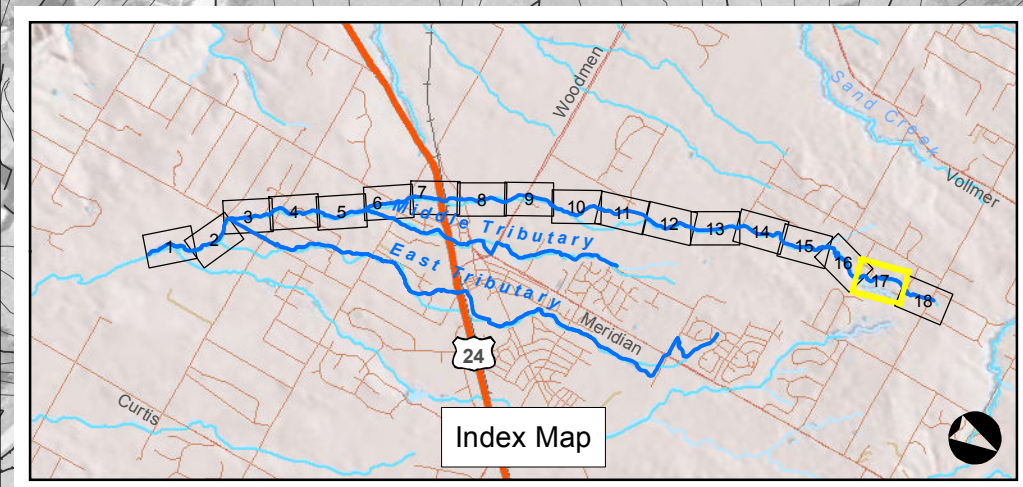
RAS Flow Change Station	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Station	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			

FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler



Sheet 4-17

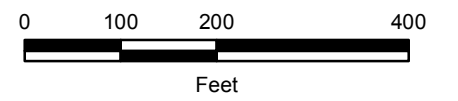
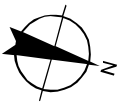
West Tributary Floodplain Falcon DBPS El Paso County, CO



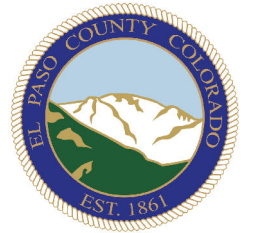
Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XScutLines (West Trib)
- FEMA Regulatory Floodplain (Effective as of 1999)*
- Study Limit

*Letters of Map Change completed after 1999 are not shown.



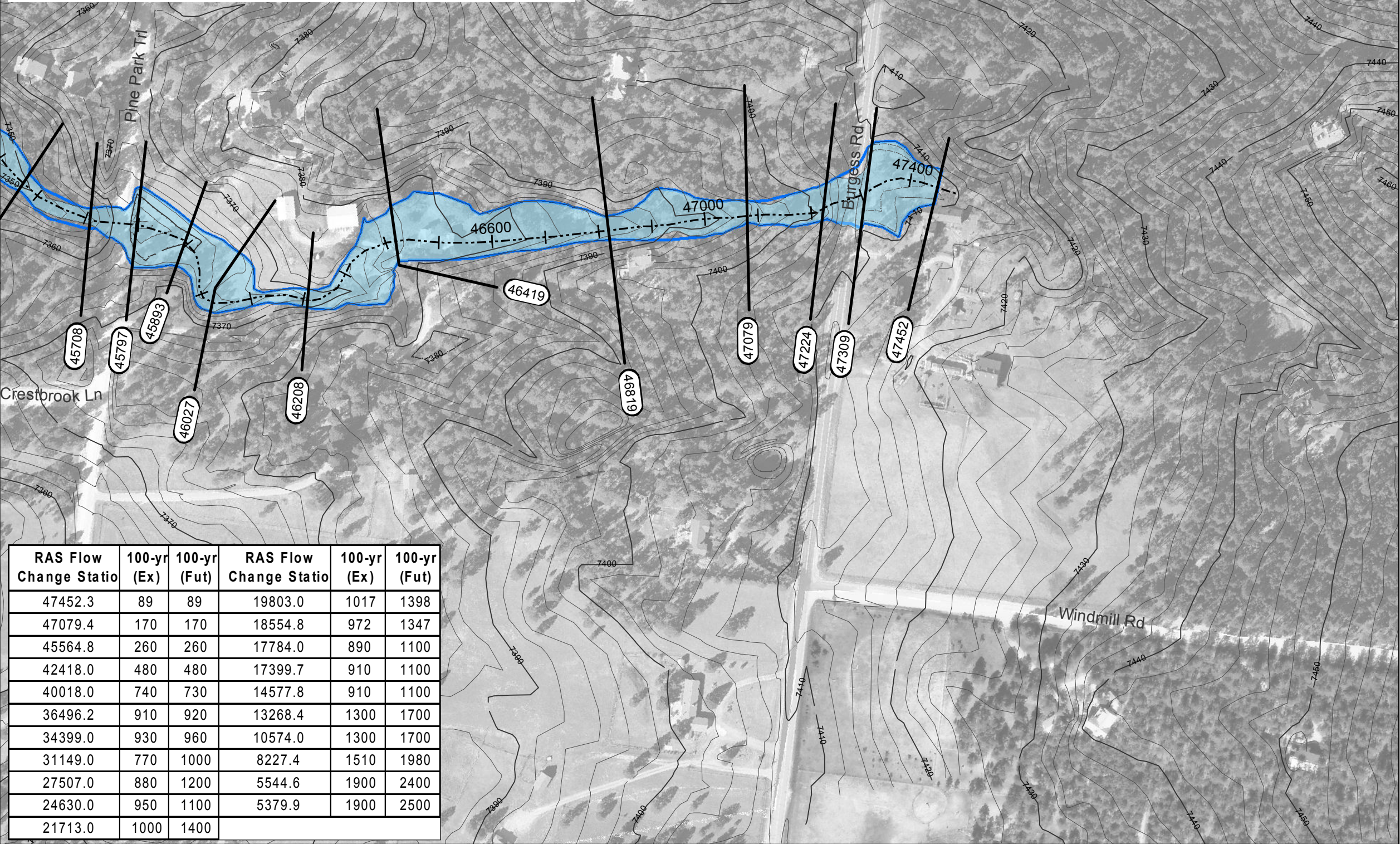
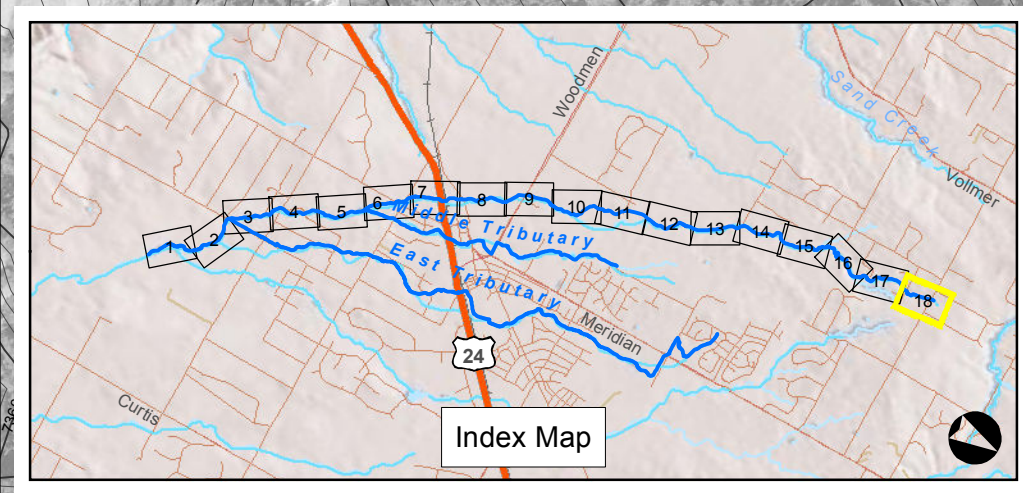
RAS Flow Change Station	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Station	100-yr (Ex)	100-yr (Fut)
47452.3	89	89	19803.0	1017	1398
47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			



FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler

Sheet 4-18

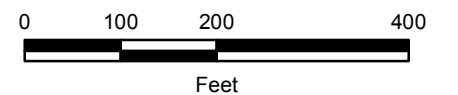
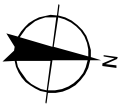
West Tributary Floodplain Falcon DBPS El Paso County, CO



Legend

- Approximate 100-yr Floodplain Existing
- Approximate 100-yr Floodplain Existing (Based on Assumed Split Flow Condition)
- Approximate 100-yr Floodplain Future
- Approximate 100-yr Floodplain Future (Based on Assumed Split Flow Condition)
- Shallow Flooding
- HEC-RAS Centerline
- XSCutLines (West Trib)
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- Study Limit

*Letters of Map Change completed after 1999 are not shown.



RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)	RAS Flow Change Statio	100-yr (Ex)	100-yr (Fut)
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47079.4	170	170	18554.8	972	1347
45564.8	260	260	17784.0	890	1100
42418.0	480	480	17399.7	910	1100
40018.0	740	730	14577.8	910	1100
36496.2	910	920	13268.4	1300	1700
34399.0	930	960	10574.0	1300	1700
31149.0	770	1000	8227.4	1510	1980
27507.0	880	1200	5544.6	1900	2400
24630.0	950	1100	5379.9	1900	2500
21713.0	1000	1400			

FILE: G:\gis_projects\Falcon_Creek_DBPS\active\apps\20111222\MapBook_FP_West_Trib.mxd, 12/22/2011, wilson_wheeler

