

LEGEND

- RD17 Top of Levee (2014 KSN Survey)
- +— Stream Junction
- Bridge (Max. Low Chord; Min. OT Elev.)
- PBI 200yr WSP
- PBI 200yr WSP + 3 feet

DRAFT

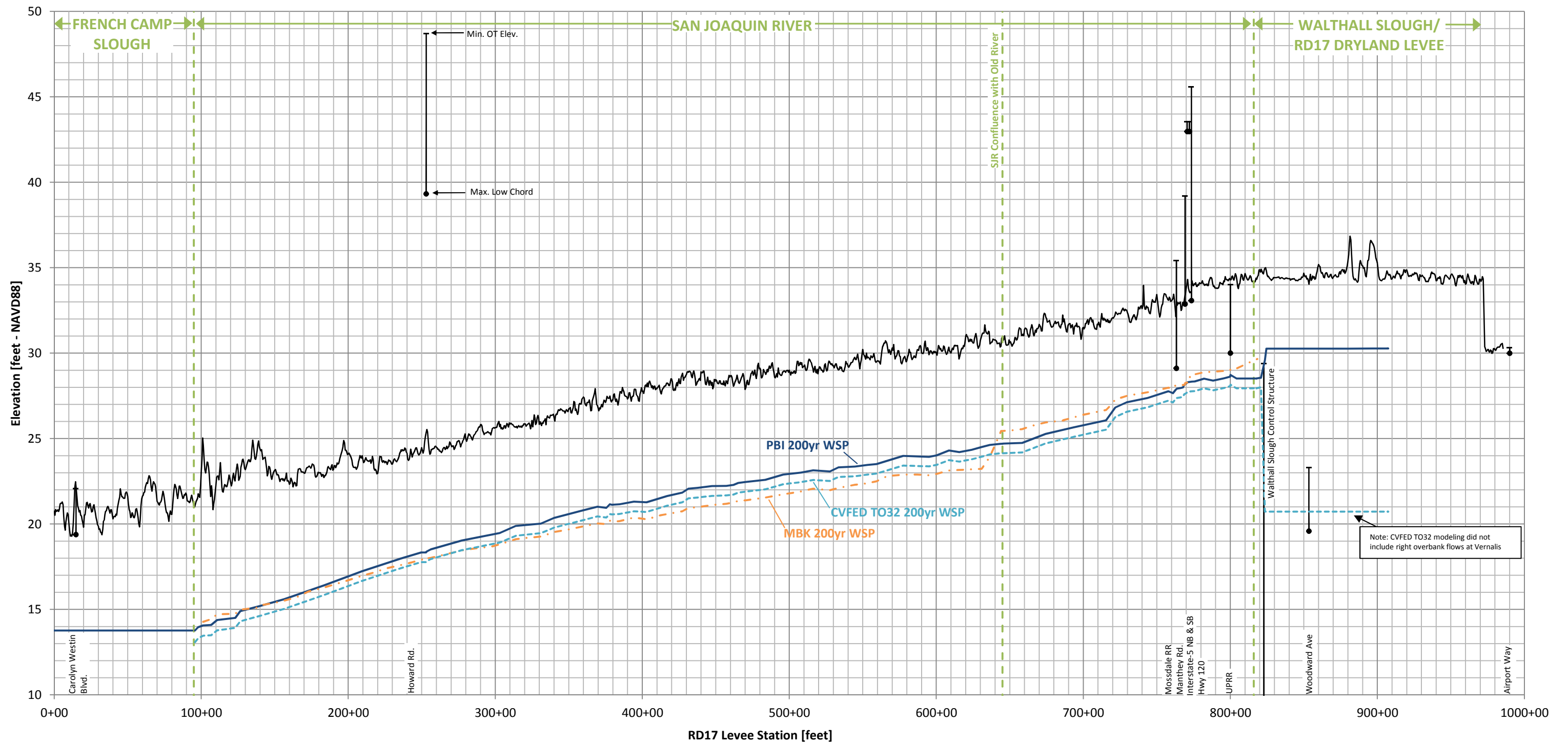
MARCH 21, 2014

CITY OF LATHROP/MANTECA - 200-YEAR PLAN

200-year Water Surface Profile
along the RD17 Levee Alignment



FIGURE 1



Note: CVFED TO32 modeling did not include right overbank flows at Vernalis

LEGEND

- RD17 Top of Levee (2014 KSN Survey)
- + Stream Junction
- Bridge (Max. Low Chord; Min. OT Elev.)
- PBI 200yr WSP
- - - MBK 200yr WSP
- - - CVFED TO32 200yr WSP

DRAFT

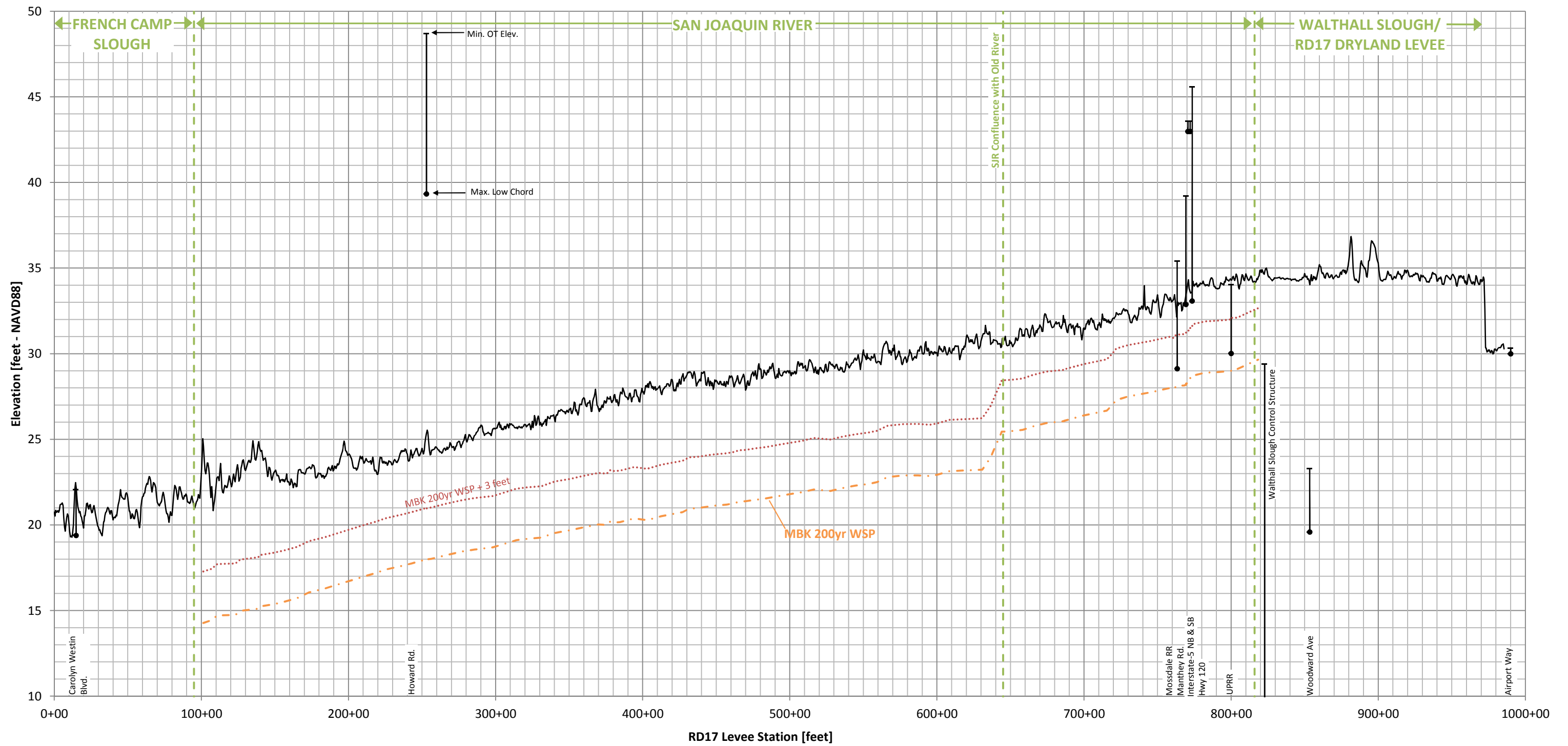
MARCH 21, 2014

CITY OF LATHROP/MANTECA - 200-YEAR PLAN

200-year Water Surface Profile
along the RD17 Levee Alignment
-COMPARISON OF CURRENT REGIONAL STUDIES-



FIGURE 2



LEGEND

- RD17 Top of Levee (2014 KSN Survey)
- - - Stream Junction
- Bridge (Max. Low Chord; Min. OT Elev.)
- - - MBK 200yr WSP
- MBK 200yr WSP + 3-feet

DRAFT

APRIL 11, 2014

CITY OF LATHROP/MANTECA - 200-YEAR PLAN

MBK's 200-year Water Surface Profile
along the RD17 Levee Alignment



FIGURE 3