

	Washington State Department of Transportation  I-405, Brickyard to SR 527 Improvement Project Contract No. 009727	Doc Type: SUB
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		SPEC SECTION: 2.30
		DATE: 08/20/2024
		CRE #: BY-CRE-01059

<b>To:</b> Washington State Dept. of Transportation 18911 N Creek Pkwy S Suite 150 Bothell, WA 98011	<b>From:</b> Skanska USA Civil West 1995 Agua Mansa Road Riverside, CA 92509
Submittal: BY-CRE-01059_009727_SUB_19.05_Segment 2 Final Zero-Rise Report for Sammamish River	

**SKA REFERENCE DOCUMENTS**

Subcontractor/Supplier: AECOM
SKA Title and Description: Segment 2 Final Zero-Rise Report for Sammamish River
Due Date: 09/10/2024

**ADDITIONAL REMARKS**

Approved by  \_\_\_\_\_  
Patrick Prendergast, Vice President - Operations

Package includes:

- BY-CRE-01059\_009727\_SUB\_19.05\_Segment 2 Final Zero-Rise Report for Sammamish River\_HEC-RAS\_FIS.zip
  - HEC-RAS\_FIS
    - Backup.p01
    - SammamishRiverFIS.P12
    - SammamishRiverFIS.F04
    - SammamishRiverFIS.G10
    - SammamishRiverFIS.g10.hdf
    - SammamishRiverFIS.G11
    - SammamishRiverFIS.g11.hdf
    - SammamishRiverFIS.G14
    - SammamishRiverFIS.g14.hdf
    - SammamishRiverFIS.G15
    - SammamishRiverFIS.g15.hdf
    - SammamishRiverFIS.G16
    - SammamishRiverFIS.g16.hdf
    - SammamishRiverFIS.O12
    - SammamishRiverFIS.p12.hdf
    - SammamishRiverFIS.P17
    - SammamishRiverFIS.P18
    - SammamishRiverFIS.P19
    - SammamishRiverFIS.P20
    - SammamishRiverFIS.PRJ
    - SammamishRiverFIS.r12
    - SammamishRiverFIS.rasmap
    - SammamishRiverFIS.rasmap.backup
    - SammamishRiverFIS.U01
    - SammamishRiverFIS.U03
    - SammamishRiverFIS.U04
    - SammamishRiverFIS.U05
- BY-CRE-01059\_009727\_SUB\_19.05\_Segment 2 Final Zero-Rise Report for Sammamish River\_HEC-RAS\_NoRise.zip
  - HEC-RAS\_Final
    - Backup
      - SammamishRiverFIS.2024-Aug-06(1).g09
      - SammamishRiverFIS.2024-Aug-06(1).g13
      - SammamishRiverFIS.2024-Aug-06(2).g09
      - SammamishRiverFIS.2024-Aug-06(3).g09
      - SammamishRiverFIS.2024-Aug-06(4).g09
      - SammamishRiverFIS.2024-Aug-06(5).g09
      - SammamishRiverFIS.2024-Jul-31(1).g01
      - SammamishRiverFIS.2024-Jul-31(2).g01
      - SammamishRiverFIS.g01.hdf
      - SammamishRiverFIS.g03.hdf

- SammamishRiverFIS.g04.hdf
- SammamishRiverFIS.g09.hdf
- SammamishRiverFIS.g12.hdf
- SammamishRiverFIS.g13.hdf
- SammamishRiverFIS.2024-Aug-01(1).g03
- SammamishRiverFIS.2024-Aug-01(1).g04
- SammamishRiverFIS.2024-Aug-01(2).g04
- SammamishRiverFIS.2024-Aug-01(3).g04
- Features
  - Profile Lines.dbf
  - Profile Lines.prj
  - Profile Lines.shp
  - Profile Lines.shx
- FEMA submittal
  - WSE\_100  
yr\_FIS\_Full.Sammamish\_Full\_Terrain2.Sammamish\_Full\_Terrain
  - WSE\_100 yr\_FIS\_Full.vrt
- GIS\_Data
  - SammamishRiver\_NoRise\_Terrain.tif
  - ST\_BG\_BridgePierColumn.shx
  - ST\_BG\_BridgePierColumnNew.dbf
  - ST\_BG\_BridgePierColumnNew.prj
  - ST\_BG\_BridgePierColumnNew.shp
  - ST\_BG\_BridgePierColumnNew.shx
  - ST\_BG\_BridgePierColumn.dbf
  - ST\_BG\_BridgePierColumn.prj
  - ST\_BG\_BridgePierColumn.shp
- Projection
  - Archive
    - WA\_StatePlane\_North\_projection.prj
  - NAD\_1983\_StatePlane\_Washington\_North\_FIPS\_4601\_US\_Feet.prj
- Terrain
  - Sammamish\_Full\_Terrain2.hdf
  - Sammamish\_Full\_Terrain2.Sammamish\_Full\_Terrain
  - Sammamish\_Full\_Terrain2.vrt
- Backup.f01
- Backup.g01
- Backup.p01
- SammamishRiver\_Bric.f03
- SammamishRiver\_Bric.f04
- SammamishRiver\_Bric.g01
- SammamishRiver\_Bric.g01.hdf
- SammamishRiver\_Bric.g10
- SammamishRiver\_Bric.g10.hdf
- SammamishRiver\_Bric.g11
- SammamishRiver\_Bric.g11.hdf
- SammamishRiver\_Bric.g14

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- SammamishRiver\_Bric.g14.hdf
- SammamishRiver\_Bric.g15
- SammamishRiver\_Bric.g15.hdf
- SammamishRiver\_Bric.g16
- SammamishRiver\_Bric.g16.hdf
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- SammamishRiver\_Bric.g19
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- SammamishRiver\_Bric.O04
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- SammamishRiver\_Bric.O22
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- SammamishRiver\_Bric.p02
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- SammamishRiver\_Bric.p12.hdf
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- SammamishRiver\_Bric.p19
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- SammamishRiver\_Bric.p21
- SammamishRiver\_Bric.p21.hdf
- SammamishRiver\_Bric.p22
- SammamishRiver\_Bric.p22.hdf
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- SammamishRiver\_Bric.u01.hdf
- SammamishRiver\_Bric.u03
- SammamishRiver\_Bric.u03.hdf
- SammamishRiver\_Bric.u04
- SammamishRiver\_Bric.u04.hdf
- SammamishRiver\_Bric.u05
- SammamishRiver\_Bric.u05.hdf
- BY-CRE-01059\_009727\_SUB\_19.05\_Segment 2 Final Zero-Rise Report for Sammamish River\_Memo.zip
  - I405 BRICKYARD-SAMMAMISH\_NO\_RISE\_QA.pdf
  - I405\_BRICKYARD\_SEG2-OutfallGrading-FloodplainVolume.xlsx
  - I405\_BRICKYARD\_SEG2-Sammamish\_No\_Rise\_Memo.pdf