



| Certification of Compliance of all Submitted Data for FEMA-funded Flood Risk Projects                                                 |                              |                        |                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------|--------------------------------------------------|
| Project Name                                                                                                                          |                              | Pecan Waterhole 1D BLE |                                                  |
| Statement of Work No.:                                                                                                                |                              | HSFE60-15-D-003        |                                                  |
| Interagency Agreement No.:                                                                                                            |                              | N/A                    |                                                  |
| Cooperating Technical Partners (CTP) Agreement No.:                                                                                   |                              | N/A                    |                                                  |
| Statement/Agreement Date:                                                                                                             |                              | September 30, 2020     |                                                  |
| Certification Date:                                                                                                                   |                              | July 30, 2021          |                                                  |
| Tasks/Activities Covered by This Certification<br>(Put an "X" in the box to the left of each item that applies. Add items as needed.) |                              |                        |                                                  |
|                                                                                                                                       | Discovery                    |                        | Community Engagement                             |
|                                                                                                                                       | Base Map                     |                        | Alluvial Fan Analysis                            |
|                                                                                                                                       | Topographic Data Development |                        | Coastal Analysis                                 |
|                                                                                                                                       | Survey                       |                        | Floodplain Mapping                               |
| X                                                                                                                                     | Hydrologic Analysis          |                        | Flood Risk Assessment                            |
| X                                                                                                                                     | Hydraulic Analysis           |                        | Develop Flood Insurance Rate Map (FIRM) Database |
|                                                                                                                                       | Post-Preliminary Processing  |                        | Produce Preliminary Maps                         |
|                                                                                                                                       |                              |                        |                                                  |
|                                                                                                                                       |                              |                        |                                                  |
|                                                                                                                                       |                              |                        |                                                  |
| Exceptions Approved on this Project                                                                                                   |                              |                        |                                                  |
| Standard ID                                                                                                                           | Date Approved                | Approver               | Reason                                           |
|                                                                                                                                       |                              |                        |                                                  |

## FEMA Standards for Flood Risk Analysis and Mapping

| <b><u>Self-Certification</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <p>I certify that the work summarized above was completed in accordance with the statement/agreement cited above and all amendments thereto. The work complies with direction received from the Regional Project Officer and/or Assistance Officer or their representative and the applicable <u>Standards for Flood Risk Analysis and Mapping</u> except for the standards exceptions documented above. All the exceptions were approved by the appropriate program official, logged in the exception tracker, and documented fully in the project documentation.</p> <p>I also certify that data files submitted for the work summarized above are complete and final. Any revisions made to the already submitted data have been submitted in accordance with the <u>Data Capture Technical Reference</u> and associated guidance. The content of the files submitted is sufficient for subsequent users with appropriate professional expertise to be able to understand the scientific and technical basis of the analysis and reproduce the findings.</p> |                                                                                    |
| Name:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Scott Rushing, PE, CFM                                                             |
| Title:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Water Resources Team Leader                                                        |
| Firm/Agency Represented:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Compass JV, PTS                                                                    |
| Signature:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| <b>This form must be signed by a representative of the firm or agency contracted to perform the work.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                    |