



**Weekly Construction Project Report No. 029**

# Lake Shamineau High Water Outlet Project

**PREPARED FOR:** Lake Shamineau Lake Improvement District  
**PREPARED BY:** Beau Sanford  
**DATE:** April 21, 2024  
**HEI PROJECT NO.:** 9276-0003

## Reporting Period

April 15, 2024 - April 19, 2024

## Project Details

**Project Name:** Lake Shamineau High Water Outlet  
**Current Project Value Completed:** \$3,887,773.28 (Through Application for Payment #6)  
**Contractor:** Landwehr Construction Inc.

## Weather Summary This Week:

**M** - broken clouds 30s Deg., High 60s Deg., Wind 8 MPH.

**T** - light intensity drizzle 40s Deg., High 50s Deg., Wind 9 MPH.

**F** - overcast clouds 20s Deg., High 30s Deg., Wind 20 MPH.

**Quantities:**

Ditch Check	42 EA
Embankment	218 CY
Seeding and Mulching	6.6 AC
Geotextile Fabric	2157 SY
Turf Reinforcement Mat	38 SY

## Summary of Work Performed by Contractor

- Doucette's is onsite to install the turf reinforcement mat around the force main outlet structure, and seed and mulch the remaining areas along Pulaski Road, Atlantic Road, Highway 10, and the majority of Aztec Road.

## Future Activities

- Ward Custom Homes plans to be onsite to install the service door on the pump house and the rest of the siding on the side of the pump house nearest to Aztec Road.
- Look ahead schedule unavailable, only cleanup work and minor pump station work to be completed in the next week.

- Bituminous pavement is awaiting bituminous plants in the area to open. It is anticipated that these plants will be opening in May.

\*All information for this report was collected from the Houston Resident Project Representative's Logs.



Photo #1: Dragging the surface topsoil to prepare it for seeding, along Aztec Road - Apr 15, 2024, 10:19 AM



Photo #2: Chopping up bales to cover the seeded areas, near station 104+40 - Apr 15, 2024, 10:23 AM



Photo #3: Spreading seed along Aztec Road - Apr 15, 2024, 11:23 AM



Photo #4: Ditch along Highway 10 has been seeded and mulched - Apr 15, 2024, 12:15 PM



Photo #5: Installing ditch checks along Highway 10 - Apr 15, 2024, 1:00 PM



Photo #6: Disking the seeded and mulched areas near West Shamineau Drive - Apr 15, 2024, 1:39 PM



Photo #7: Turf reinforcement mat installed around the force main outlet structure - Apr 16, 2024, 8:38 AM