

# Case Study



Vol. # 5.04

## Wire Faced Retaining Walls

This Illinois DOT project was constructed to protect the wetlands next to the roadway improvements. The wall utilized galvanized facing units to extend the service life of the wall.



Temporary Retaining Wall in Granite City, IL used for a temporary surcharge of the foundation soil before a water storage tank is constructed.

Temporary Retaining wall at Highway 40 and Winghaven Blvd exit. This temporary wall was needed to construct the bridge over the highway so as to prevent the fill intrusion into the pavement.



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The Wire Facing Units:

- Are installed quickly because of their light weight
- Eliminate the need for temporary soil facing forms
- Provide a surface to compact soil
- Provide a stable wall face
- Can be constructed vertical or at any batter that fits the project conditions



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