Henry Wright, P.E.

Associate Principal Engineer, Member



Background

Henry has 12 years of experience in the geotechnical engineering field throughout the Puget Sound region with a focus in King and Snohomish Counties. His experience includes: subsurface soil and groundwater characterization, infiltration soil testing and analyses, excavation and cut stability analyses, soil retention analyses and recommendations, slope stability analyses, on a variety of projects with a focus on residential developments.

Education

B.S., Civil Engineering, University of Washington, 2012

Registration

Professional Engineer: Washington

Employment History

2019–2022 Earth Solutions NW, LLC – Senior Project Manager 2017–2019 Earth Solutions NW, LLC – Senior Project Engineer 2015–2017 Earth Solutions NW, LLC – Project Engineer 2013–2015 Earth Solutions NW, LLC – Staff Engineer 2012–2013 Earth Solutions NW, LLC – Senior Field Technician 2011–2012 Earth Solutions NW, LLC – Field Technician	2022-Present	Earth Solutions NW, LLC – Associate Principal Engineer
2015–2017 Earth Solutions NW, LLC – Project Engineer 2013–2015 Earth Solutions NW, LLC – Staff Engineer 2012–2013 Earth Solutions NW, LLC – Senior Field Technician	2019-2022	Earth Solutions NW, LLC – Senior Project Manager
2013–2015 Earth Solutions NW, LLC – Staff Engineer 2012–2013 Earth Solutions NW, LLC – Senior Field Technician	2017-2019	Earth Solutions NW, LLC – Senior Project Engineer
2012–2013 Earth Solutions NW, LLC – Senior Field Technician	2015-2017	Earth Solutions NW, LLC – Project Engineer
,	2013–2015	Earth Solutions NW, LLC – Staff Engineer
2011–2012 Earth Solutions NW, LLC – Field Technician	2012-2013	Earth Solutions NW, LLC – Senior Field Technician
	2011–2012	Earth Solutions NW, LLC – Field Technician

Related Project Experience

Richmond Beach 5

Shoreline, Washington Residential development, sloped topography, infiltration testing, groundwater monitoring, cut rockeries, mechanically stabilized earth (MSE) walls

Belwick

Shoreline, Washington Residential development, sloped topography, infiltration testing, groundwater monitoring, cut rockeries, MSE walls

Avanlea Ridge

Shoreline, Washington Residential development, sloped topography, infiltration testing, groundwater monitoring, cut rockeries, MSE walls

Seeley Lane

Shoreline, Washington Residential development, sloped topography, cut rockeries, MSE walls

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Continued

Jamison Estates

Snohomish County, Washington Residential development, sloped topography, infiltration testing, infiltration vault, groundwater monitoring, cut rockeries, MSE walls

Crestmont Place

Snohomish County, Washington Residential development, sloped topography, infiltration testing, infiltration tank, groundwater monitoring, rockeries and block walls

Samm-Red Subdivision

Redmond, Washington
Residential development, sloped topography,
MSE walls

Hampton Inn & Suites

Renton, Washington Hotel facility, sloped topography, deep excavation, soil nail shoring wall

SeaTac Residence Inn

SeaTac, Washington Hotel facility, sloped topography, infiltration feasibility evaluation, near Angle Lake

Parkview Ridge

Snohomish County, Washington Residential development, sloped topography, infiltration testing, infiltration vault, individual lot infiltration, groundwater monitoring, cut rockeries. MSE walls

Auburn Assemblage

Auburn, Washington Residential development, mass grading, sloped topography

Terrace at Maple Woods

Maple Valley, Washington Residential development, mass grading, sloped topography, infiltration pond, in-situ infiltration testing

Marriott Residence Inn

Renton, Washington Hotel facility, sloped topography, support portion of structure on aggregate piers, shallow groundwater regime