



City of Tacoma

Planning and Development Services

Geotechnical & Special Inspection Schedule

PROJECT:

PERMIT NUMBER:

TESTING AGENCY:

PHONE:

GEO. ENGINEER:

PHONE:

This document is a summary tool and does not supersede the statement of special inspections submitted under IBC 1704.3 or those tests required by the geotechnical report. Special inspections do not replace inspections performed by the City. Inspection and approval by the City Inspector must be obtained prior to covering any building element. It is the responsibility of the owner or owner's designee to notify the Special Inspection Agency or Geotechnical Engineer AND schedule a building inspections. Copies of all inspection reports must be available on-site. Submit summary inspection letters to pbarry@cityoftacoma.org and the registered design professional. Any deviations from the approved plans must be brought to the immediate attention of the City Building Inspector.

If the Geotechnical Engineer or testing agency listed above did not prepare the approved geotechnical report, please contact the Plans Examiner.

Geotechnical & Special Inspections

Soils 1705.6

Bearing Capacity:

Proper Native Materials

Fill Materials Classification/Testing

Fill Placement

Subgrade Preparation

Driven Deep Foundations 1705.7

Cast-in-place Deep Foundations 1705.8

Helical Pile Foundations 1705.9

Structural Integrity of Deep Foundation Elements 1705.10

Underpinning Installation & Monitoring 1803.5.7

Waterproofing 1805.3

Subsurface Drainage 1805.3

Retaining Walls & Backfill 1807.2

Shoring Installation & Monitoring 3307.2

Monitoring of Adjacent Structures 3307.2.2

Observe & Monitor Excavation

Monitor Slope Stability

Tie Back Installation & Load Test

Preload Monitoring

Vibration Monitoring

Ecology Block / Geogrid / Keystone

Rock Wall Installation

Other:

Other:

Other: