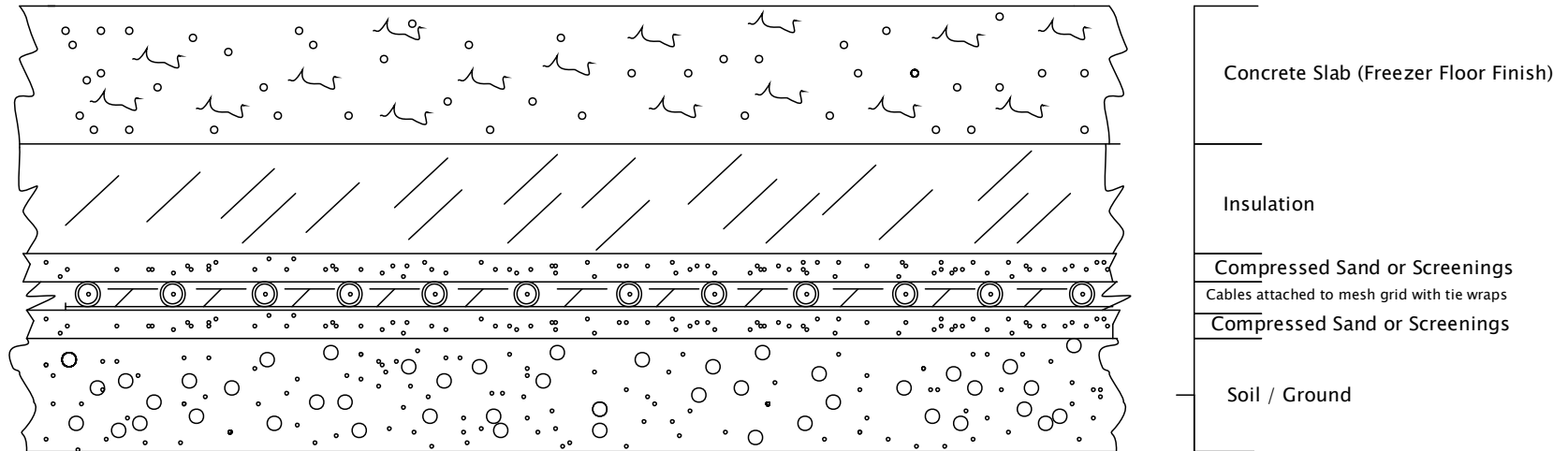


Typical MI Cross sectional drawing MI cables for Frost Heave Prevention Applications



Cables to be fastened to 6" x 6" mesh grid with plastic tie wraps

Cables to be entirely embedded well compacted sand or limestone screenings


Heated lengths of cables must be completely embedded in sand

Insulation to be installed above sand

TRM Brand MI cables to be utilized

Aim for an approximate watt density of 4–5 watts per square foot

Maximum acceptable spacing: 48"

Drawing Number: NA	Scale: N.T.S.	Application: Frost Heave Prevention	Project Status: Construction
		Drawn By: RG	Approved: _____
		Title: Typical MI Cross Section Frost Heave Prevention	Date of Issue: NA
		Rev. NA	Page: 1