

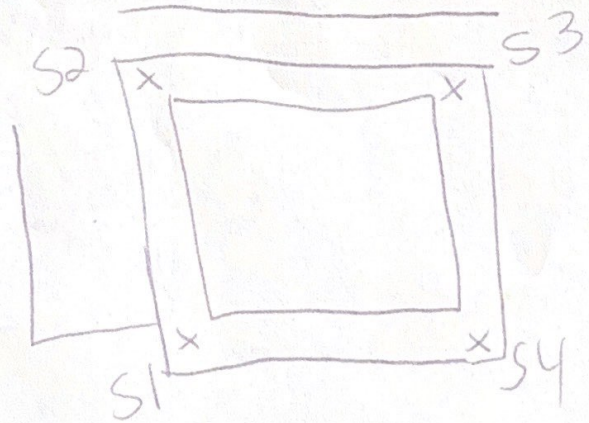
FOOTING EVALUATION SUMMARY

Project: 76 Mabry RD Project Number: 111820
 Builder: _____ Date: 04-21-23
 Technician: Noah Sheppard Project Manager: Glenn Malpass
 Physical Address: 76 Mabry RD Lot #: 76 Mabry
 Foundation: Slab on grade / Crawl Space Bearing Capacity: 1500 PSF

Observation Notes: Arrived at the house of 76 Mabry. It is a small garage/warehouse for the home. I started off by probing the footings. I found only S1 had a high measurement of 5 inches. DCP tests showed low blow counts of 5 at S3 and 6 at S4, both at the surface only. The Engineer would like both S3 and S4 to either be compacted with a Jumping Jack or cut out 1ft and back-filled with concrete or stone. Only under these conditions, the footing is approved.

- Does NOT meet requirement, please call TerraTech office for re-inspection.
- Meets bearing capacity requirement at locations and elevations tested.

Drawn Diagram:



*We note that exposure to the environment, especially rainfall, may weaken the soils at the foundation bearing elevation. Any soft soils should be removed prior to concrete placement. All evaluations are subject to review by a TerraTech project engineer.