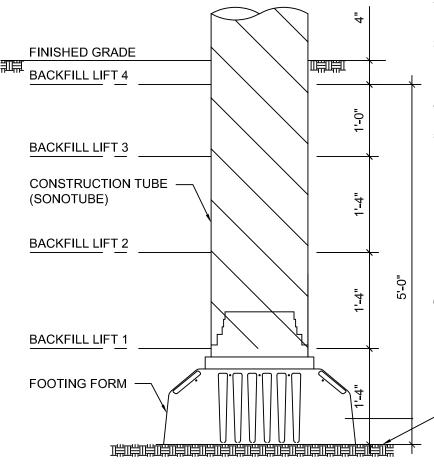
NOTES:

- 1. ALL WORK MUST CONFORM WITH THE CURRENT INTERNATIONAL BUILDING CODE (IBC).
- 2. ALL CONTRACTORS MUST VERIFY THE CONDITIONS AND DIMENSIONS AT THE SITE BEFORE STARTING WORK. INFORM ENGINEER OF ANY DISCREPANCIES IMMEDIATELY.
- 3. TEMPORARY SUPPORTS ARE NOT INDICATED ON THESE DRAWINGS AND ARE THE RESPONSIBILITY OF THE CONTRACTOR PERFORMING THE WORK. HE SHALL ENGAGE AN ENGINEER FOR THIS PURPOSE, AS APPLICABLE.

IMPORTANT: FOOTINGS THAT ARE NOT INSTALLED BELOW THE FROST LEVEL ARE SUBJECT TO FROST HEAVING, AND MUST BE ACCOUNTED FOR IN FINAL DESIGN CONCEPT.



NOTES: BELOW GRADE APPLICATION

- THE TOTAL COMBINED HEIGHT OF SOUND FOOTINGSTM FOOTING FORM MUST NOT EXCEED 13'-0".
- SCREW CONSTRUCTION TUBE TO FOOTING FORMS WITH A MINIMUM OF FOUR (4) 3/4"
 1" WOOD SCREWS.
- SOUND FOOTINGSTM FOOTING FORMS MUST BE PLACED ON UNDISTURBED SOIL OR COMPACTED GRAVEL (TO BE SPECIFIED BY GEOTECHNICAL ENGINEER).
- 4. CHECK ALIGNMENT OF CONSTRUCTION TUBE BEFORE BACKFILLING.
- 5. BACKFILL MUST BE PLACED UP TO LIFT 1, APPROXIMATELY 1'-4" OF BACKFILL FROM THE BOTTOM OF THE FOOTING FORM. BACKFILL SHOULD BE CONSOLIDATED WITH A MANUAL PLATE TAMPER OR A 2"x4" ON END. MECHANICAL PLATE COMPACTION EQUIPMENT MAY BE USED TO FACILITATE COMPACTION. DO NOT STRIKE SOUND FOOTINGS™ FOOTING FORM. DO NOT OVER CONSOLIDATE SO AS TO DISTORT THE SHELL OF FOOTING FORM.
- COMPLETE BACKFILL OF BELOW GRADE PIERS UP TO A MAXIMUM HEIGHT OF 5'-0'.
 EACH LIFT SHOULD BE CONSOLIDATED WITH A MANUAL PLATE TAMPER OR A 2"x4" ON END.

UNDISTURBED SOIL
OR COMPACTED GRAVEL
(TO BE SPECIFIED BY
GEOTECHNICAL ENGINEER)

SOUND FOOTINGS SF-32 FOOTING

1 FORM BELOW GRADE APPLICATION

1800 3/4" = 1'-0"



SOUND FOOTINGS FOOTING DETAIL

SOUND FOOTINGS, LLC

DATE: 03/29/2019

DWG NUMBER: S800

