

STRONGPOST® FLOOR JOIST SYSTEM

NOT TO SCALE

NOTES:

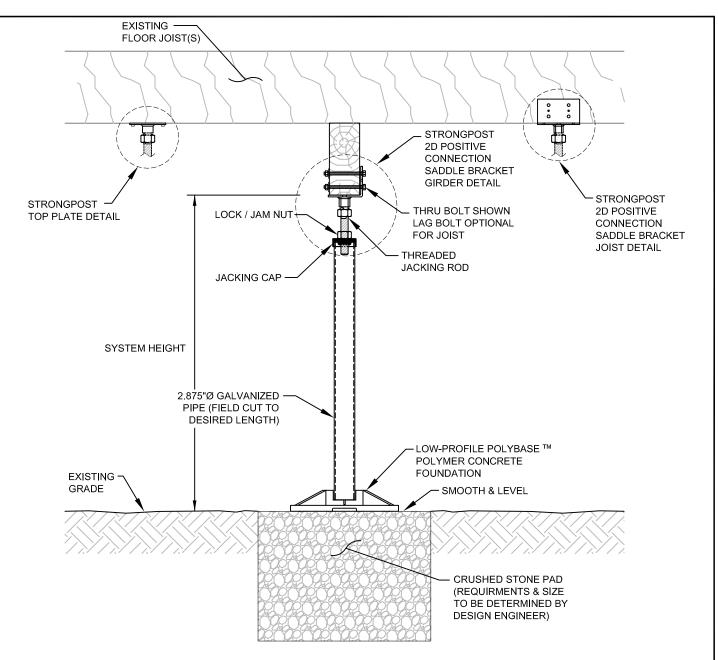
- GROUND TO BE AS SMOOTH AND LEVEL AS POSSIBLE.
- DEPENDING UPON THE RESULTS OF THE SITE ASSESSMENT, IMPLEMENT THE POLYBASE [®] FOUNDATION PLAN ACCORDINGLY.
- 3. CONSULT STRONGPOST® SYSTEM PIPE LOAD CHART FOR PIPE CAPACITIES
- 4. THERE IS AN ALLOWABLE PRESUMPTIVE DESIGN SOIL BEARING PRESSURE OF 2,000 PSF. IF WEAKER SOIL CONDITIONS ARE ENCOUNTERED, EXTEND THE FOOTING TO A SUITABLE MATERIAL OR CONSULT A CERTIFIED PROFESSIONAL.
- 5. STRONGPOST® IS INTENDED TO PROVIDE ADDITIONAL SUPPORT TO EXISTING FRAMING. NO LIFTING IS ANTICIPATED.



DETAILS

2.875"Ø PIPE CROSS-SECTION





STRONGPOST® FLOOR JOIST SYSTEM WITH STONE PAD

NOT TO SCALE

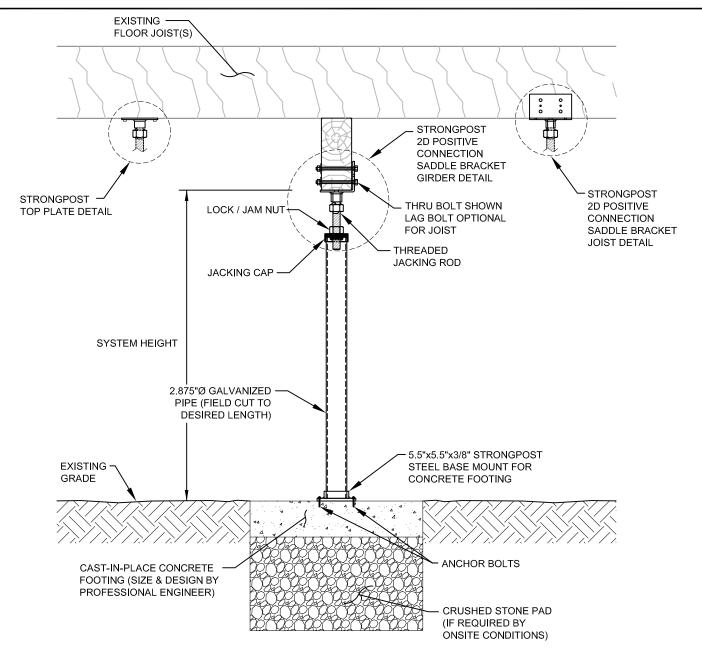
NOTES:

- GROUND TO BE AS SMOOTH AND LEVEL AS POSSIBLE.
- DEPENDING UPON THE RESULTS OF THE SITE ASSESSMENT, IMPLEMENT THE POLYBASE ® FOUNDATION PLAN ACCORDINGLY.
- CONSULT STRONGPOST® SYSTEM PIPE LOAD CHART FOR PIPE CAPACITIES
- THERE IS AN ALLOWABLE PRESUMPTIVE DESIGN SOIL BEARING PRESSURE OF 2,000 PSF. IF WEAKER SOIL CONDITIONS ARE ENCOUNTERED, EXTEND THE FOOTING TO A SUITABLE MATERIAL OR CONSULT A CERTIFIED PROFESSIONAL.
- STRONGPOST® IS INTENDED TO PROVIDE ADDITIONAL SUPPORT TO EXISTING FRAMING. NO LIFTING IS ANTICIPATED.



DETAILS





STRONGPOST® FLOOR JOIST SYSTEM WITH CIP PAD

NOT TO SCALE

NOTES:

- DEPENDING UPON THE RESULTS OF THE SITE ASSESSMENT, INSTALL CONCRETE FOOTING AS PER THE ENGINEER OF RECORD.
- 2. DEPENDING UPON THE RESULTS OF THE SITE ASSESSMENT, IMPLEMENT THE STEEL BASE MOUNT ACCORDINGLY.
- 3. CONSULT STRONGPOST ® SYSTEM PIPE LOAD CHART FOR PIPE CAPACITIES
- 4. THERE IS AN ALLOWABLE PRESUMPTIVE DESIGN SOIL BEARING PRESSURE OF 2,000 PSF. IF WEAKER SOIL CONDITIONS ARE ENCOUNTERED, EXTEND THE FOOTING TO A SUITABLE MATERIAL OR CONSULT A CERTIFIED PROFESSIONAL.
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DETAILS

STRONGPOST JOIST SYSTEM

2.875"Ø PIPE CROSS-SECTION

