

#### HYDRAULICALLY DRIVEN PIPE SECTIONS



### **PUSH PIER ADVANTAGES:**

- HIGH STRENGTH
- CAN BE DRIVEN THROUGH UNSTABLE SOIL INTO LOAD BEARING STRATA
- PERMANENT FOUNDATION SOLUTION
- NO CONCRETE NEEDED
- FAST AND EASY TO INSTALL
- AVAILABLE IN 2 7/8" AND 3 1/2" SHAFT DIAMETERS, AND ARE TYPICALLY 18" OR 36" LONG





# PUSH PIER SYSTEM

## THE PUSH PIER SYSTEM INSTALLATION:

- A CERTIFIED INSTALLATION EXPERT
  ANALYZES THE BUILDING AND SOIL TYPES TO
  DETERMINE THE NUMBER OF PIERS REQUIRED
- MINOR EXCAVATION WORK BEGINS AROUND THE FOOTER FOR EACH PIER
- A TRU-LIFT BRACKET IS ANCHORED TO THE FOUNDATION AT EACH PILE LOCATION
- PUSH PIERS ARE DRIVEN INTO THE SOIL NEXT TO THE FOUNDATION
- ADDITIONAL LENGTHS OF PUSH PIERS MAY BE USED UNTIL PROPER DEPTH HAS BEEN ACHIEVED
- THE HOME OR BUILDING IS HYDRAULICALLY RAISED TO PROPER ELEVATION
- BRACKETS ARE PERMANENTLY LOCKED IN PLACE





### **DRIVEN BY INNOVATION**

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