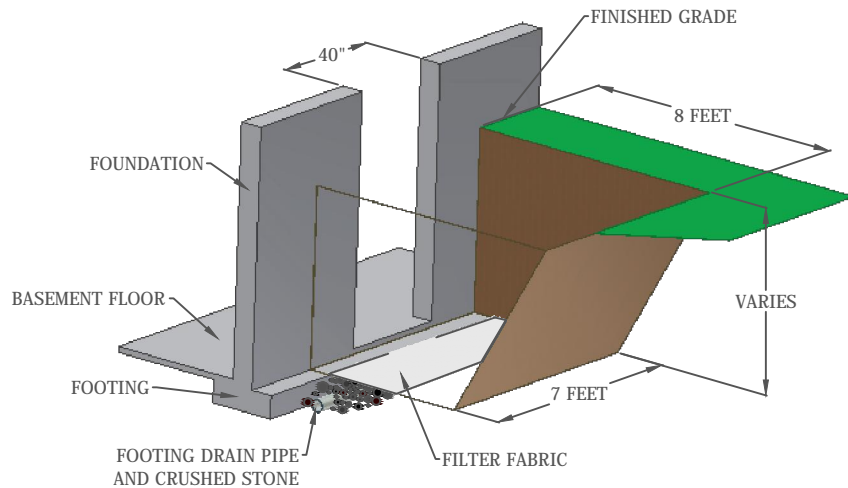


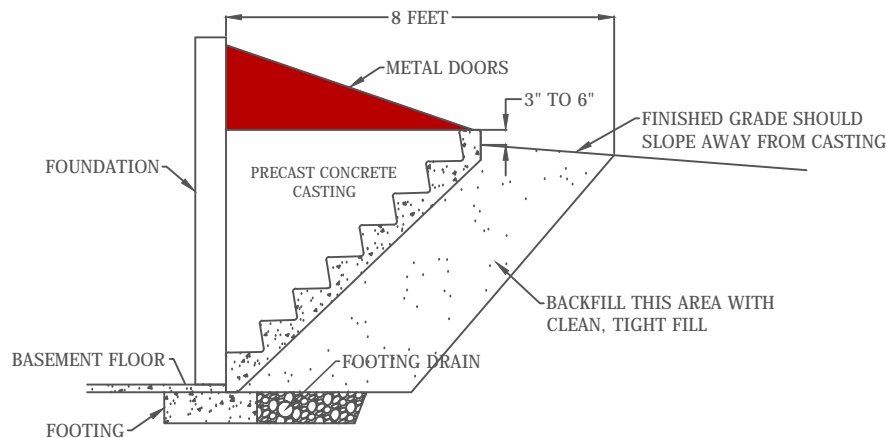
# JOLLEY PRECAST BASEMENT ENTRANCE JOB SITE REQUIREMENTS



## PRE-INSTALLATION REQUIREMENTS

1. Foundation opening should not be more than 40".
2. Foundation should be clean, plumb and square . Any defects such as honeycomb should be patched.
3. Foundation coating should be kept back 12" from opening in foundation.
4. Footing should be clean and level.
5. Measure height from footing to finished grade to determine size of casting needed.
6. Precast concrete casting should extend 3" to 6" above finished grade.
7. Footing drains should be installed with smooth wall pipe and covered with filter fabric.
8. Provide access for truck to the basement entrance area.

## POST-INSTALLATION INSTRUCTIONS



1. Finish coating foundation up to and around casting.
2. Properly backfill with clean, suitable fill. DO NOT BURY BUILDING MATERIALS OR CONSTRUCTION DEBRIS.
3. We recommend installing 2" Styrofoam on underside of casting to prevent heaving from frost.
4. Leave finished grade 3" to 6" below the top of casting.
5. Slope grade away from bulkhead in all directions.
6. Install trim and siding around the metal doors.
7. Install gutters on roof to divert water away from bulkhead.
8. Avoid installing downspouts or sump pump discharges near the bulkhead.
9. The door is primed. Paint all metal surfaces, inside and out, with a finish coat of alkyd metal enamel in a light color. DO NOT USE AN OIL BASE WOOD PAINT.
10. Install an insulated door at the bottom of stairs to prevent heat loss.