



NOTE 1. CONTRACTOR TO SPECIFY EXACT LOCATIONS OF UTILITY STUBS
 2. UNDERGROUND GAS LINE (DEFPY LOCATION)
 3. WATER SERVICE MUST MAINTAIN 5' HORIZONTAL CLEARANCE FROM ANY SANITARY SEWER LATERAL, 4' FROM ANY UNDERGROUND ELECTRICAL CONDUIT, 3' FROM ANY OTHER UNDERGROUND UTILITIES, AND 3' FROM ANY EXISTING WATER SERVICE LATERAL

TOTAL ROOF AREA: 1,616 SQ. FT. SOLAR ACCESS: C. PERFORMANCE OPTION 1

PROJECT LEGAL DESCRIPTION:
 PROJECT ID: 258000 - STATE ID: 10002 BETZ
 PROJECT ADDRESS:
 SE BETZ CI, OREGON 97233
 PORTLAND, OREGON 97233
 PROPOSED PROJECT FOR
 DK HOMES, LLC.

PLATFORM AREA:
 DRIVEWAY & SIDEWALK
 COVERED PORCH
 REAR CONCRETE PATIO
 TOTAL: 709.7 SQ. FT.
 LOT AREA:
 BUILDING AREA
 (NOT INCLUDING OVERHANGS)
 32.5% LOT COVERAGE

SITE PLAN
 SCALE: 1" = 10'
 DATE: 10-4-17
 JOB#: 17-073
MASSIE HOME DESIGN
 NORTH

STORMWATER MANAGEMENT TYPICAL DETAILS
 - Simplified Design Approach -
DRYWELL

1. Provide protection from all outside traffic, equipment, debris and foot traffic, or otherwise impede water flow to, during and after construction.

2. Using contractor's grade book, establish height of 4" curb around perimeter of drywell. If curb is not available, use 4" curb around perimeter of drywell. Curb shall not be located within 12" of the ground surface. Drywell shall not be located within 12" of the ground surface. Drywell shall not be located within 12" of the ground surface. Drywell shall not be located within 12" of the ground surface.

3. Slope of drywell shall be based on manufacturer's recommendations.

4. Top of drywell must be below lowest finished floor.

5. Schedule (from center of Drywell):
 a. 5" from concrete floor
 b. 20" from concrete floor
 c. 20" from concrete floor

6. Provide 1/2" ABS SCH40 cast iron or PVC SCH40 3" pipe with 1/2" diameter hole in the 100' of 1/2" pipe. This pipe shall be installed in the 100' of 1/2" pipe. This pipe shall be installed in the 100' of 1/2" pipe.

7. Traps for all basins. Optional for roof runoff or residential only. Provide traps.

DESIGNED BY: DRYWELL

MASSIE HOME DESIGN

SW-180