



ON-LOT SUMP SIZED FOR AREA OF HOUSE AND PARKING. (SEE SHEET 1)

DOWNSPOUTS TYPICAL

HOUSE

PARKING

UNDERGROUND UTILITY
10' MIN.
20' MIN.

ROOF DRAIN PIPES PER UNIFORM CONSTRUCTION CODE

24"x18" MIN. INLET (AT LOW POINT)

DRIVE

SLOPE

SLOPE

20' MIN.

PROPERTY LINE

EDGE OF STREET RIGHT-OF-WAY

SLOPE

20' MIN.

3' WIDE x 1' DEEP AASHTO NO. 3 OR LARGER STONE STRIP (LOW SIDE)

STREET

ON-LOT SUMP STORMWATER FACILITY SIZED FOR IMPERVIOUS DRIVEWAY AREA (SEE DWG SW028)

24"x18" MIN. INLET (AT LOW POINT)

NOTE 1:
APPLICANT SHALL DIRECT ALL RUNOFF FROM IMPERVIOUS AREAS TO THE ON-LOT SUMP STORMWATER FACILITIES.

NOTE 2:
IF TOTAL IMPERVIOUS AREA OF HOUSE, GARAGE AND DRIVE EXCEEDS 2500 SQ. FT., THE APPLICANT MUST ALSO COMPLY WITH CENTER TOWNSHIP CODIFIED ORDINANCE CHAPTER 21 "STORMWATER MANAGEMENT".

NOTE:
THIS DRAWING SHOWS A SITUATION WHERE THE APPLICANT HAS DETERMINED IT IS IN HIS BEST INTEREST TO INSTALL 2 SMALLER ON-LOT SUMPS RATHER THAN ONE LARGER FACILITY.

TYPICAL HIGH SIDE LOT-(RESIDENTIAL)

(NOT TO SCALE)

REV: 03-22-13

Center Township Standard Detail

ON LOT STORMWATER DETENTION SUMP