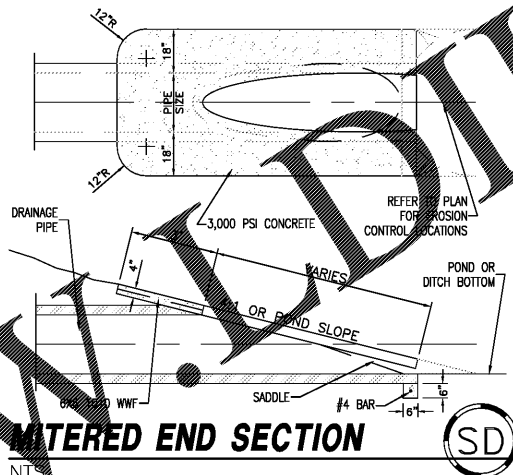


NOTES:
 1. THIS DETAIL IS FOR PRIVATE PROPERTY ONLY. REFER TO FDOT INDEX #232 FOR WORK WITHIN THE RIGHT-OF-WAY.
 2. CUT PIPES FLUSH WITH INSIDE FACE OF INLET WALLS.
 3. MORTAR BOTTOM TO MATCH INVERT OF OUTFALL PIPE.

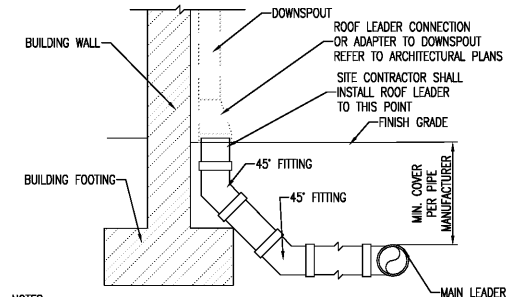
TYPE 'F' INLET DETAIL

NTS



FILTERED END SECTION

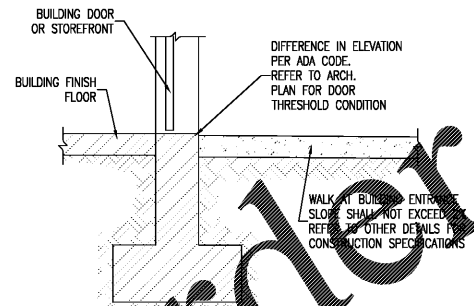
NTS



NOTES:
 1. REFER TO SITE PLANS FOR PIPE SIZES AND SPECIFICATIONS.
 2. SITEWORK CONTRACTOR IS RESPONSIBLE FOR ALL LABOR AND MATERIAL UP TO THE DOWNSPOUT CONNECTION.
 3. ACTUAL DOWNSPOUT CONNECTION FROM BUILDING DOWNSPOUTS TO ROOF LEADER PIPES SHALL BE SUPPLIED AND INSTALLED BY BUILDING CONTRACTOR.
 4. MINIMUM COVER DEPENDS UPON PIPE BRAND, MATERIAL AND PROPOSED USE ABOVE. CONTRACTOR SHALL VERIFY MINIMUM COVER IS PROVIDED FROM MANUFACTURER.

ROOF LEADER CONNECTION

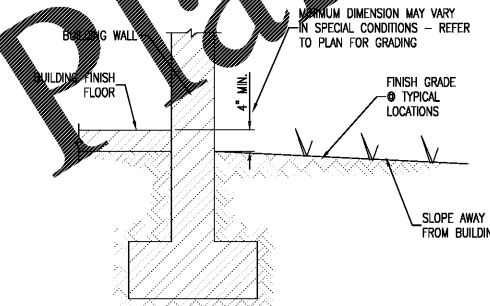
NTS



NOTES:
 1. THIS IS A GENERAL DETAIL. REFER TO SITE PLAN FOR EXCEPTIONS.
 2. ARCHITECTURAL PLANS SHALL TAKE PRECEDENCE OVER THIS DETAIL.
 3. REPORT ANY DISCREPANCY TO THE ENGINEER OF RECORD AND THE ARCHITECT PRIOR TO CONSTRUCTION.
 4. THIS IS A GRADING DETAIL. REFER TO OTHER DETAILS FOR CONSTRUCTION SPECIFICATIONS.

SIDEWALK AT BUILDING DOOR

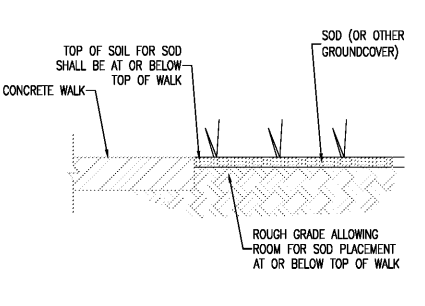
NTS



NOTES:
 1. THIS IS A GENERAL DETAIL. REFER TO SITE PLAN FOR EXCEPTIONS.
 2. GRADING SHALL BE ARRANGED TO PROVIDE POSITIVE FLOW AWAY FROM THE BUILDING.
 3. IN SOME CASES, CURB MAY BE NOTCHED TO PREVENT PONDING BETWEEN THE BUILDING AND CURB.

GRADING AT BUILDING

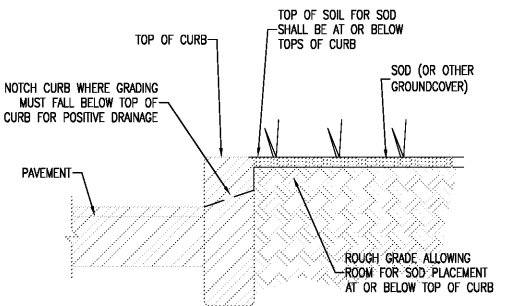
NTS



NOTES:
 1. THIS IS A GENERAL DETAIL. REFER TO SITE PLAN FOR EXCEPTIONS.
 2. GRADING AROUND WALKS SHALL BE DONE TO PREVENT PONDING WITHIN THE WALK AREAS. SOD AND GRADING MAY BE FINISHED LOWER TO ACHIEVE POSITIVE DRAINAGE.
 3. PLACEMENT OF SOD SHALL NOT IMPED WATER FLOW.
 4. THIS IS A GRADING DETAIL. REFER TO OTHER DETAILS FOR CONSTRUCTION SPECIFICATIONS.

GRADING AT WALKS

NTS



NOTES:
 1. THIS IS A GENERAL DETAIL. REFER TO SITE PLAN FOR EXCEPTIONS.
 2. GRADE ISLANDS TO PREVENT PONDING.
 3. PLACEMENT OF SOD SHALL NOT IMPED WATER FLOW.
 4. THIS IS A GRADING DETAIL. REFER TO OTHER DETAILS FOR CONSTRUCTION SPECIFICATIONS.

GRADING AT CURBS

NTS

ON-SITE GRADING AND DRAINAGE NOTES AND SPECIFICATIONS

1. ALL GRADING AND DRAINAGE DETAILS CONTAINED ON THIS PAGE ARE FOR ON-SITE PRIVATE SERVICES ONLY.
2. ALL GRADING AND DRAINAGE APPURTENANCES AND TREATMENT WITHIN THE PUBLIC RIGHT OF WAY SHALL BE PER THE LOCAL JURISDICTIONAL DETAILS AND SPECIFICATIONS OF THAT RIGHT OF WAY.
3. REFER TO OTHER DETAIL PAGES OR REFERENCE MATERIALS CALLED OUT ON THE PLAN CONTAINING STANDARD DETAILS FOR RIGHT OF WAY WORK.

Revisions	Project No.	AVF	AVF	AVF	AVF	AVF	By
1	PER HERNDON COUNTY	AVF	AVF	AVF	AVF	AVF	AVF
2							
3							
4							
No	Date	Design	Engineer	Scale	Date		
		AVF	AVF	AVF	10/21/17		

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 P. Reg. No.

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 Phone: 727-446-9000

DOLLAR GENERAL
 SEC US 19 AND PINE FOREST DRIVE
 HERNDON COUNTY, FL

ON-SITE GRADING AND DRAINAGE DETAILS

PROJECT TITLE

SHEET TITLE

SHEET No.
C6.3