NORTH CAROLINA
INFLUXOR QUICK4 STANDARD-W
FLOW DISSIPATER FOR PRESSURE SYSTEMS

TOP VIEW

NOTE: 1. DESIGN CAN BE SUBSTITUTED FOR ANY INFLUXOR SYSTEMS PRODUCT
2. INFLUXOR SYSTEMS, INC. SUPPLIES CHAMBERS AND ENDPLATES ONLY.
ADDITIONAL PRODUCTS AND MATERIALS TO BE PROVIDED BY CONTRACTOR/INSTALLER.

SURROUND CONCRETE BLOCK, PAVER BRICK, OR APPROVED EQUIVALENT SPLASH PAD/DISSIPATION DEVICE
WITH A 4" (WIDE) X 2" (DEEP) WASHED STONE (GRAVEL) BED (TYP.)

QUICK4 STANDARD END CAP (TYP.)

POSITION PIPE SO EFFLUENT FLOW IS CENTERED OVER INSTALLED SPLASH PAD/DISSIPATION DEVICE.

THE CONTRACTOR INSTALLED SPLASH PAD/DISSIPATION DEVICE SHALL BE A MINIMUM OF 16" X 16" X 2" HIGH CONCRETE BLOCK, PAVER BRICKS, OR AN APPROVED EQUIVALENT.
THE EFFLUENT FLOW FROM THE ELBOW SHALL BE CENTERED OVER THE PAD/DEVICE.

LIFT LAST CHAMBER IN ROW OR USE INSPECTION PORT TO VERIFY INSTALLATION OF FLOW DISSIPATER.
AFTER INSPECTION, CONTRACTOR/INSTALLER MUST SEAL INSPECTION PORT WITH OPTION A (SHOWN BELOW) OR APPROVED EQUIVALENT.

ATTACH 90' FITTING TO PVC INLET PIPE

2" OR 3" PVC PIPE (TYPE PER DESIGN)

DESIGN CAN BE USED WITH OR WITHOUT D-BOX OR HEADER MANIFOLD

SIDE VIEW

OPTION A:

4" PVC PIPE CAP

4" PVC PIPE 4"-6" LONG

AFTER INSPECTION GLUE 4" PVC PIPE CAP TO TOP OF 4" PVC PIPE AND INSERT BOTH PIECES INTO OPEN INSPECTION PORT

FOR SIDE INLETTING WITH 2" PIPE FOLLOW SAME PROCEDURE

USE 2" HOLE SAW TO CUT A NEW HOLE IN THE QUICK4 END CAP (BEING CAREFUL NOT TO DAMAGE THE REST OF THE EXISTING TEAR OUTS)

INSERT 2" PVC PIPE INTO NEW INLET HOLE

USE 3" INLET TEAR OUT IN END PLATE FOR 3" PVC INLET PIPE
IF USING A 2" INLET PIPE PLEASE SEE INSTRUCTIONS BELOW (2" INLET OPTION)

POSITION PIPE SO EFFLUENT FLOW IS CENTERED OVER INSTALLED SPLASH PAD/DISSIPATION DEVICE

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ORANGE COUNTY, NC

INFLUXOR QUICK4 STANDARD-W
FLOW DISSIPATER
FOR PRESSURE SYSTEMS

Scale NOT TO SCALE
Date 04/06/2005
Drawn By: BCP
ACAD No.: NC-040605-0001-HP

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