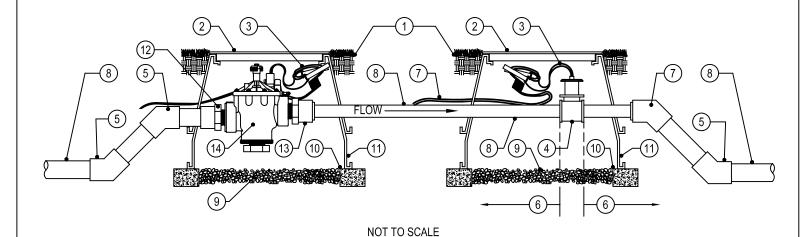


TORO-IRRIGATION DIVISION 5825 JASMINE STREET RIVERSIDE, CA 92504 TOLL FREE: 1-800-664-4740 PHONE: (951) 785-3152

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- (1) FINISH GRADE
- 2 JUMBO VALVE BOX & COVER
- (3) CONTROL WIRES WITH 12" MIN. SERVICE COIL AND WATERPROOF WIRE SPLICE CONNECTORS - WIRE COLORS PER SPECIFICATIONS
- (4) FLOW SENSOR PER SPECIFICATIONS
- (5) PVC 45 DEGREE ELL (TYP.)
- (6) MINIMUM 10x PIPE DIAMETER UPSTREAM & MINIMUM 5x PIPE DIAMETER DOWNSTREAM OF STRAIGHT PIPE
- (7) PVC 45 DEGREE ELL (TYP.) BUSH DOWN TO FLOW METER SIZE AS NECESSARY

- 8 PVC MAINLINE LENGTH AS REQUIRED - SEE SPECIFICATIONS FOR TYPE AND DEPTH
- 9 GRAVEL (1 CU. FT.)
- (10) CONTINUOUS BRICK SUPPORTS
- (11) VALVE BOX EXTENSIONS AS REQUIRED

NOTES: SEE PLANS, LEGEND AND SPECIFICATIONS FOR ADDITIONAL INSTALLATION NOTES.

- (12) PVC MALE ADAPTER
- (13) PVC MALE ADAPTER BUSH DOWN TO FLOW METER SIZE AS NECESSARY
- (14) TORO REMOTE CONTROL ELECTRIC GLOBE VALVE WITH FLOW CONTROL MODEL NO. 220-27-XX (SEE SPECS.)

NOTES:

- 1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
- 2. DO NOT SCALE DRAWINGS.
- 3. CONTRACTORS NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info REFERENCE NUMBER 065-281.



FLOW SENSOR / MASTER VALVE

TORO TFS SERIES / TORO P-220 SERIES

065-281