

SET TOP OF VALVE BOX
TO FINISHED GRADE

FINISHED GRADE

6" REINFORCED CONCRETE
COLLAR IN UNPAVED AREAS

ADJUSTABLE CAST IRON
VALVE BOX

SEE NOTE 1

M.J. PLUG VALVE

WASTEWATER
FORCE MAIN

BOX SHALL REST ON
BEDDING ROCK NOT
ON VALVE OR PIPE
AND SHALL BE
CENTERED ON
OPERATING NUT

6" BEDDING ROCK

NOTES:

1. PVC EXTENSIONS SHALL NOT BE USED ON VALVE BOX INSTALLATION. THE ACTUATING NUT FOR DEEPER VALVES SHALL BE EXTENDED TO COME UP TO 4 FOOT DEPTH BELOW FINISHED GRADE.

CITY OF OCOEE UTILITIES DEPARTMENT

PLUG VALVE AND BOX DETAIL

REVISED: AUG.,1995

DATE: JAN. 1990

DWG: PVBOX

FIG: 203