

3" SWING CHECK VALVE (TYP OF 2)

___ 3" HDPE/DIP FLANGED ADAPTER

ACCESS FRAME AND DOOR

MANHOLE STEP AT 16" OC (TYP)

QUICK DISCONNECT ASSEMBLY

PRESSURE GAUGE ON CROSS ANGLED TO VIEW FROM ABOVE

_ 3" HDPE/DIP FLANGED ADAPTER

PROVIDE SOLID CONCRETE PIPE SUPPORTS

ALL PIPE PENETRATIONS AND STATION EQUIPMENT NOT SHOWN

WITH NON-SHRINK GROUT, 1/2" MIN. THICKNESS.

NOTES

UNDER CROSS, VALVES AND CHECK VALVES.
PRECAST OR CAST-IN-PLACE, 8"x8" MIN. BEARING.

DATE October 2003

JOB No. 14572464

SCALE NOT TO SCALE

DRAWN MAL

CHECKED FJS

CL. 3" DISCHARGE

PRESSURE GAUGE ON CROSS ANGLED TO VIEW FROM ABOVE

QUICK DISCONNECT ASSEMBLY CONSISTING OF:

3" X 2" REDUCING FLANGE CONNECTED TO A THREADED

3" NIPPLE CONNECTED TO A 2" GATE VALVE

- CONNECTED TO AN ALUMINUM QUICK DISCONNECT

COVERED WITH AN ALUMINUM DUST CAP

DIP HDPE