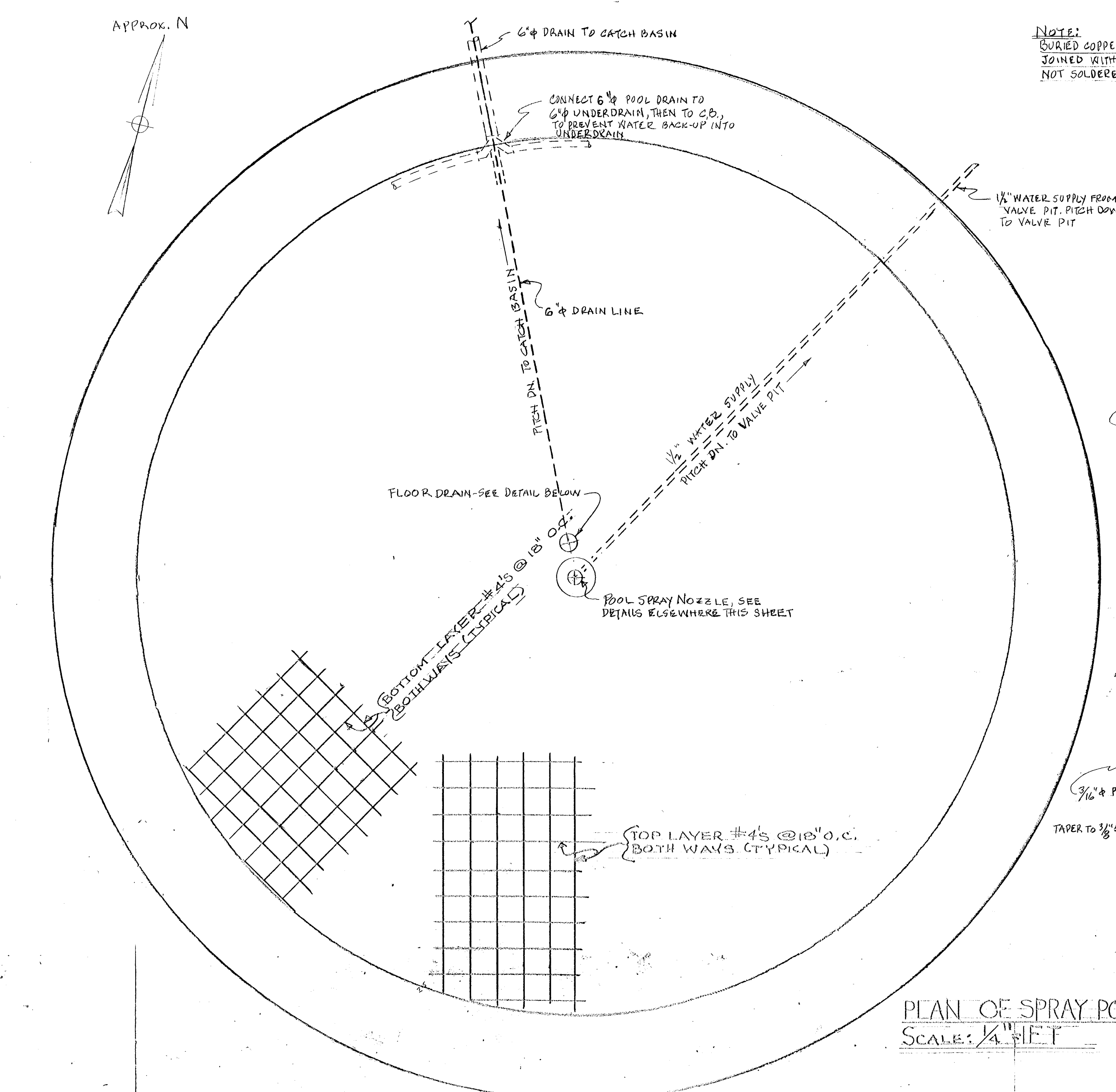




NOTE:
BURIED COPPER TUBING SHALL BE
JOINED WITH MECHANICAL FASTENERS,
NOT SOLDERED. (THIS SUPERSEDES SPEC.)

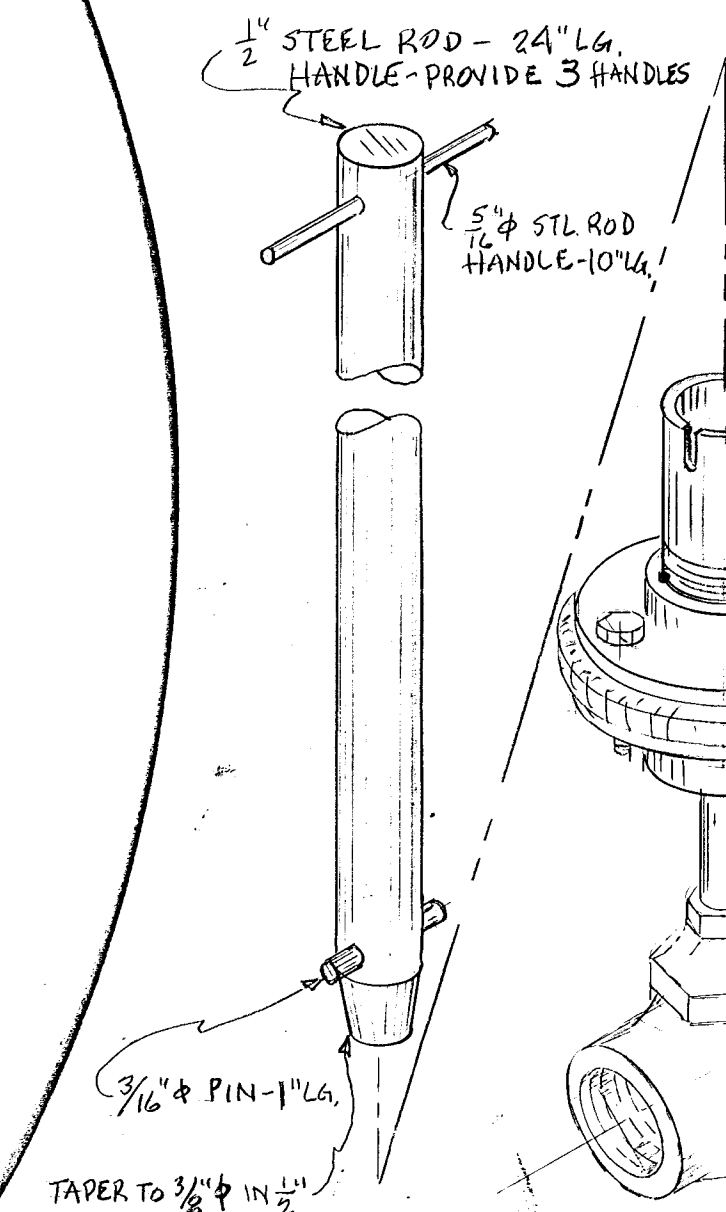
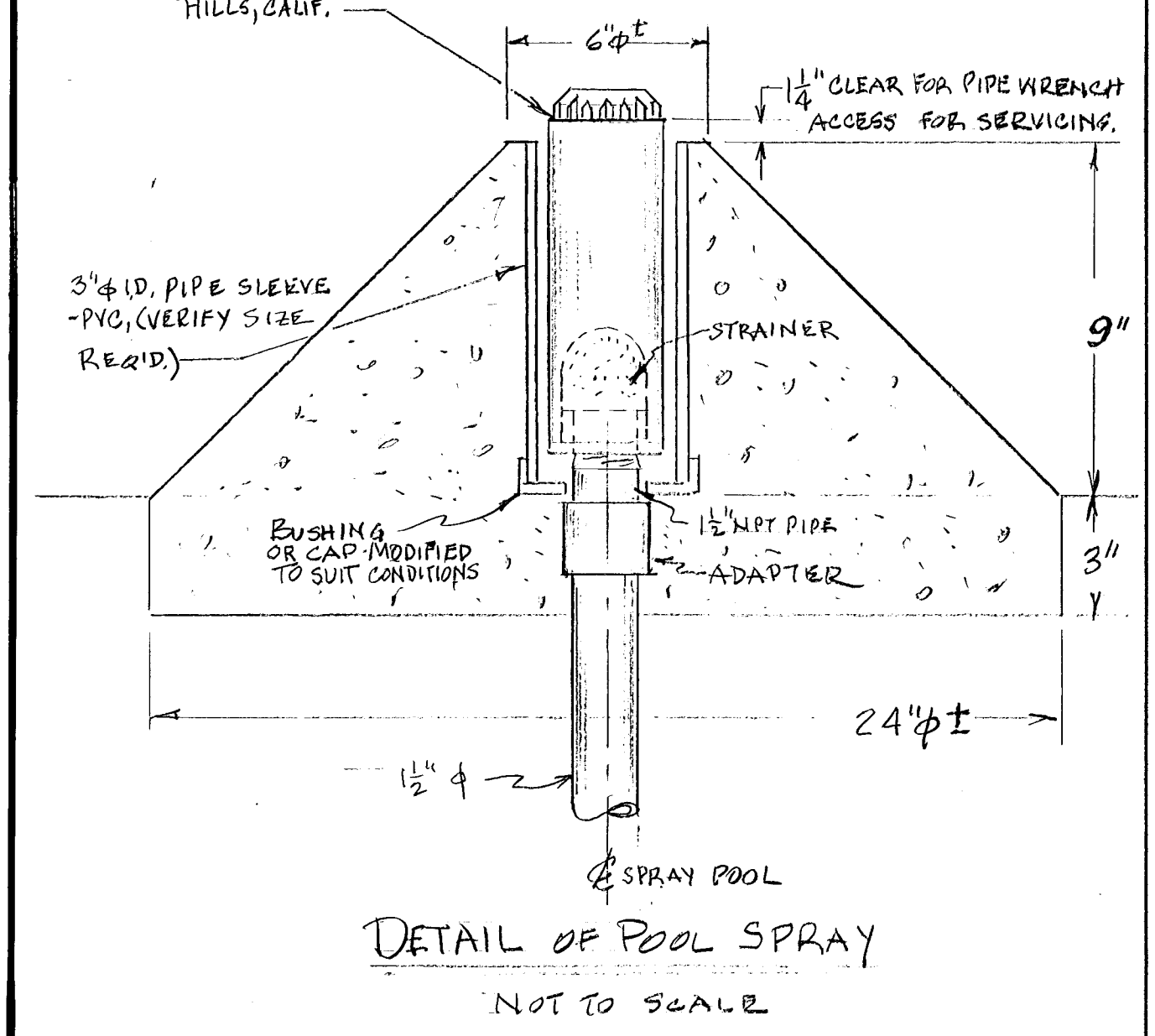
2" WATER SUPPLY
FROM METRE PIT
PITCH FOR
DRAINAGE.

GATE VALVE WITH MODIFICATIONS
TO HANDLE. SEE DETAIL
ELSEWHERE THIS SHEET.
VALVE HANDLE TO BE NO
MORE THAN 12" BELOW
VALVE PIT COVER, DRILL
HOLE IN COVER CENTERED
WITH VALVE STEM & APPROX.
1" TO CLEAR VALVE WRENCH.

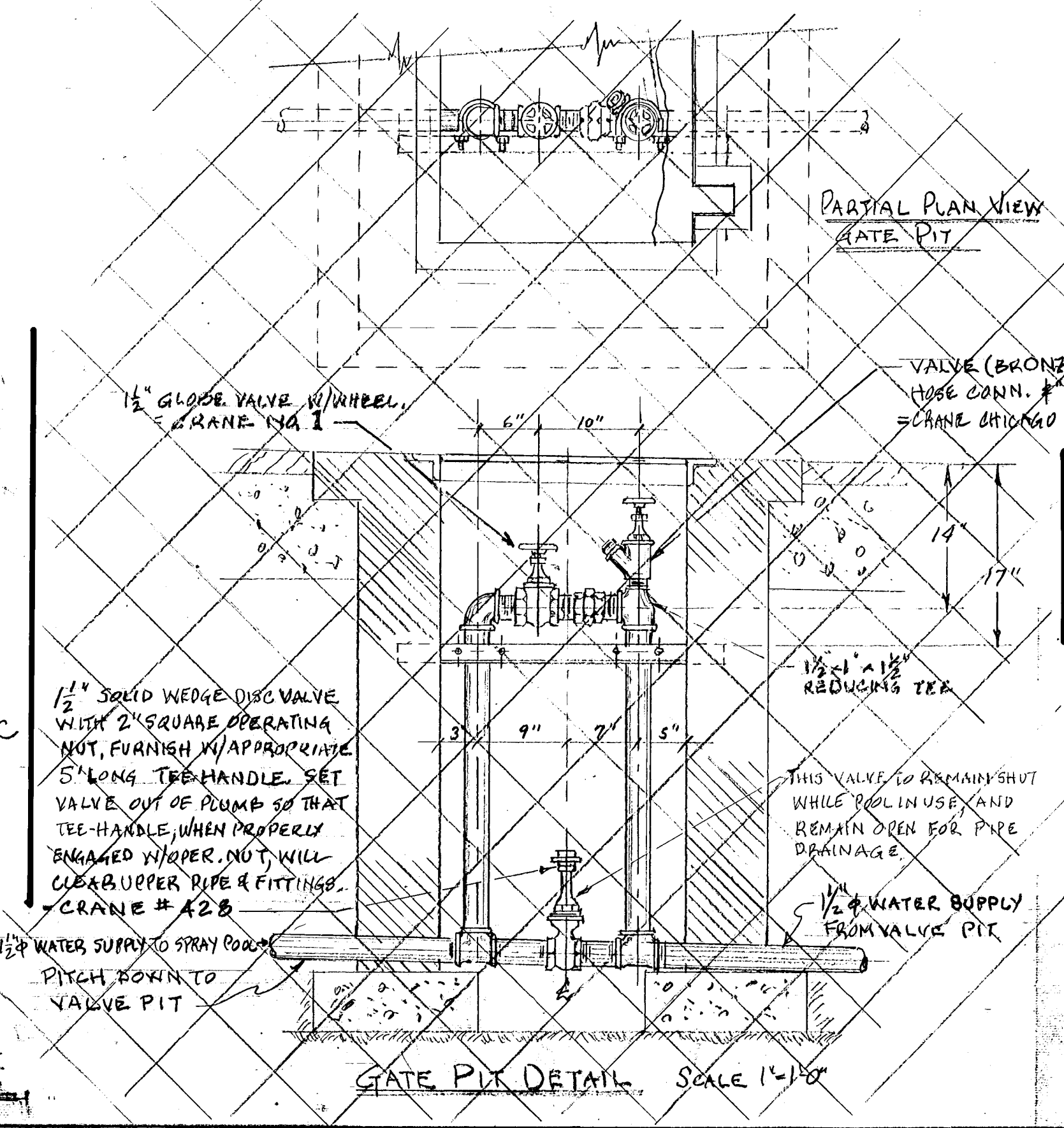
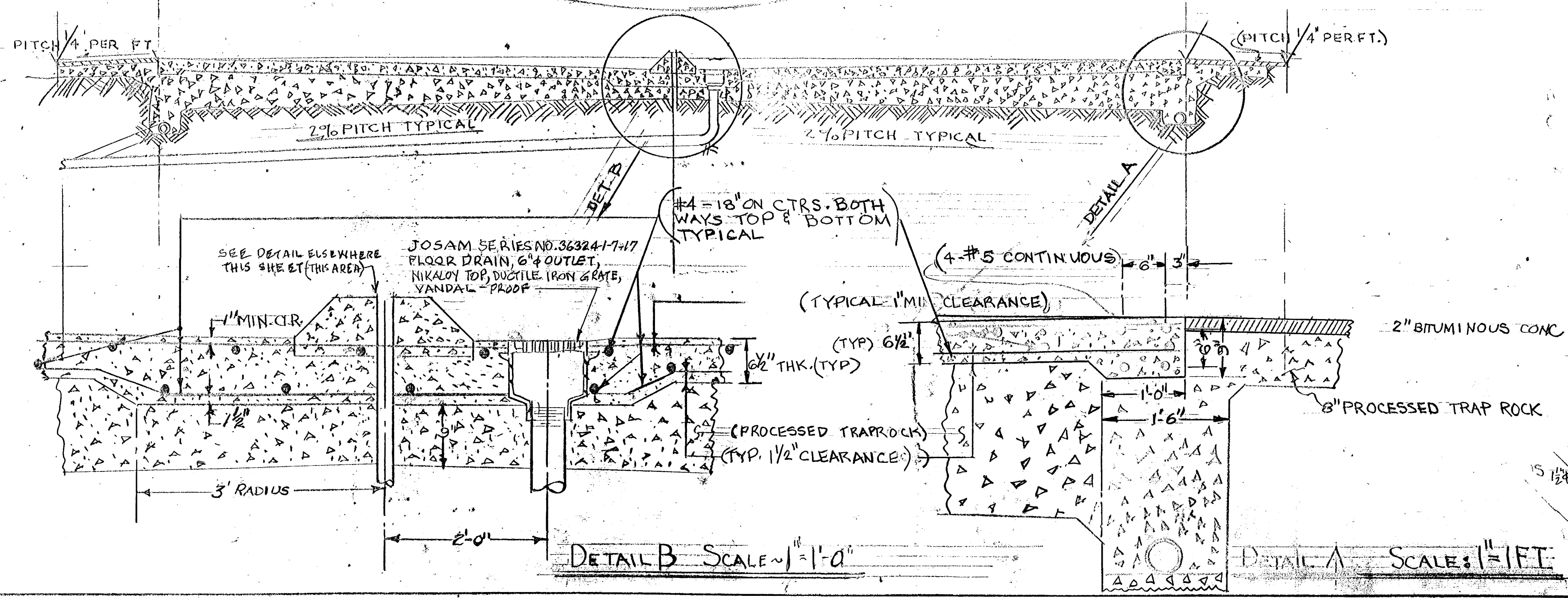
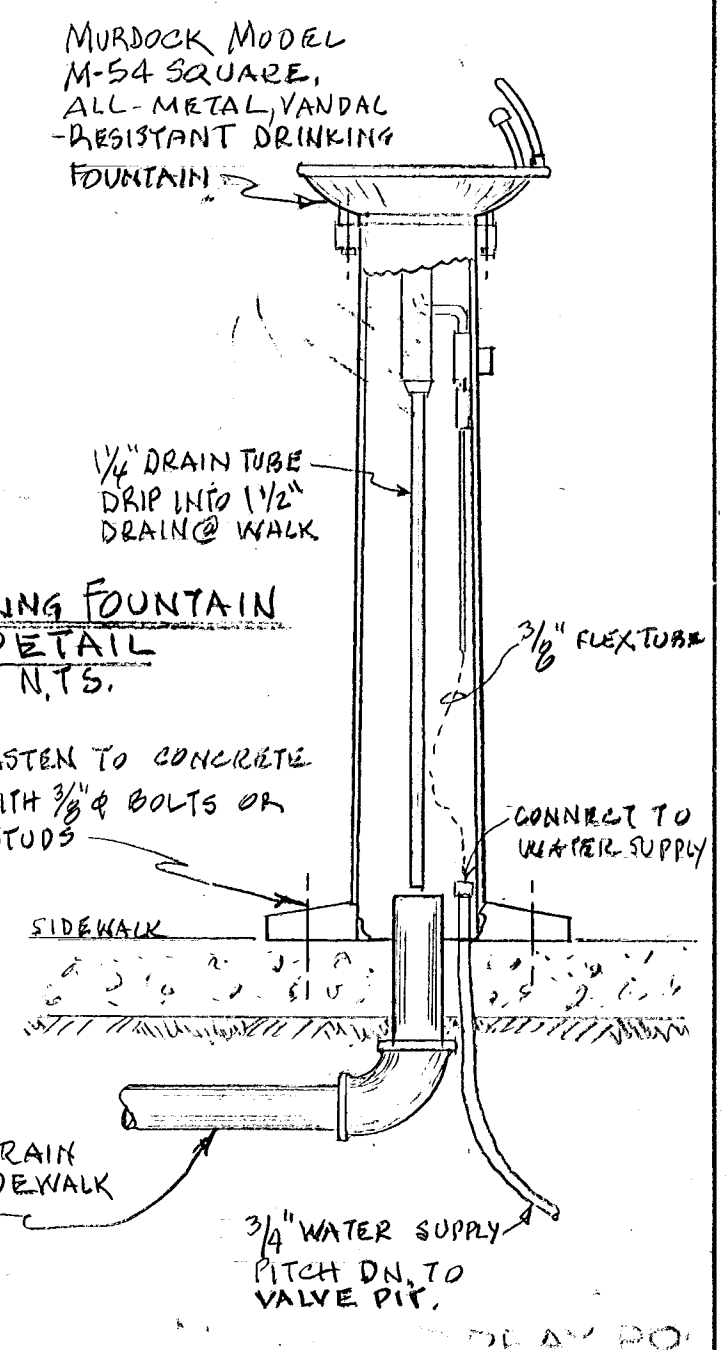
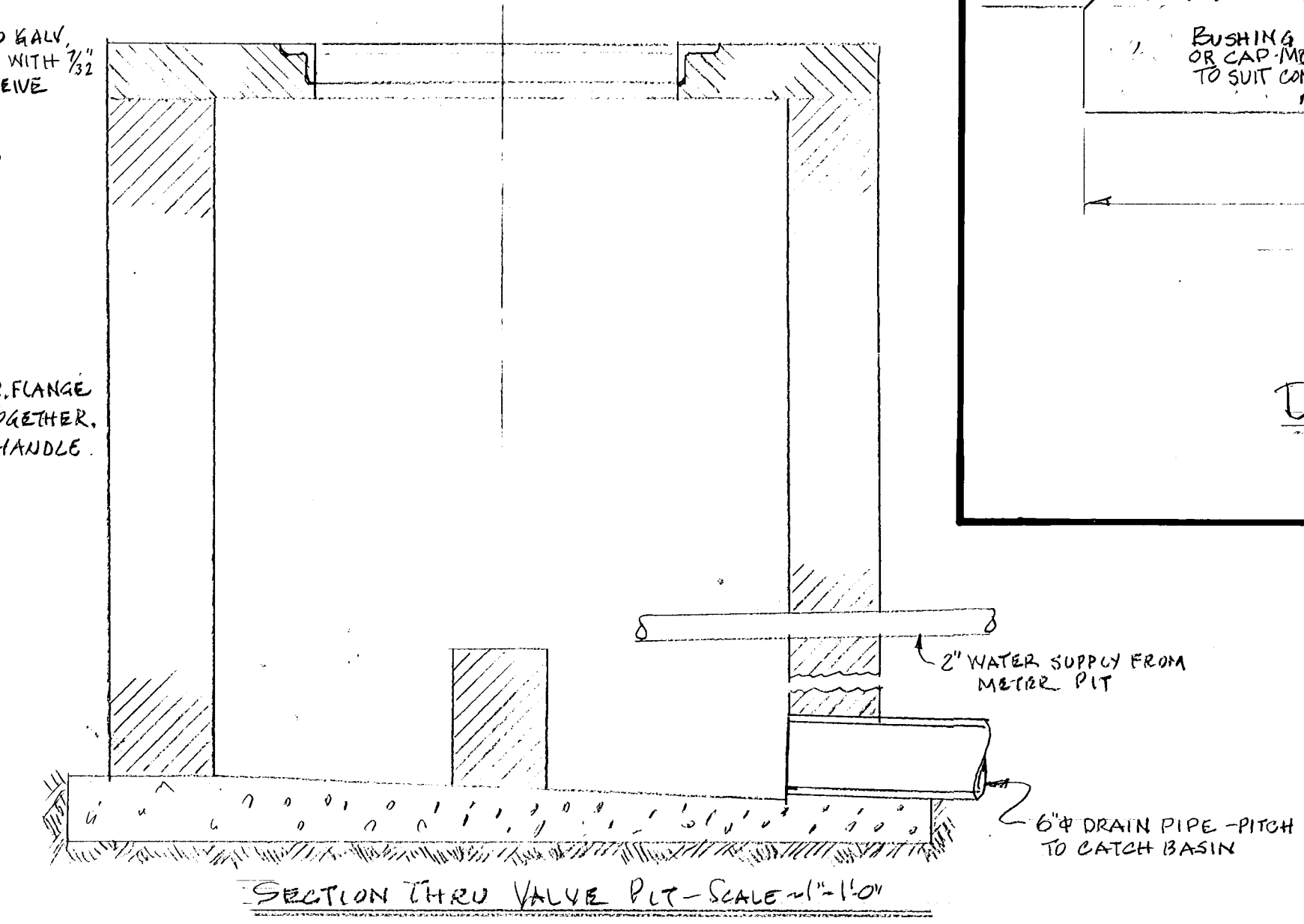
NOTE:
PROVIDE BACKFLOW PREVENTER
ON WATER SUPPLY AS PER
CODE(S).

VALVE PIT PLAN
SCALE: 1"=1'-0"

WATERLAND USA MODEL #W1140 TRAJECTORY
ARCH NOZZLE TO PROVIDE 10'-4" SPRAY @ 8' HEIGHT W/ 504 PM.
WATER SUPPLIED @ 20' HEAD MIN. INSTALL BODY OF NOZZLE
PLUMB FOR EVEN SPRAY. SOURCE: WATERLAND USA, LAGUNA
HILLS, CALIF.



MODIFICATIONS TO HANDLE OF GATE
VALVE IN VALVE PIT. (SUGGESTED -
ALT. METHODS MAY BE CONSIDERED.)
NOT TO SCALE



CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF PUBLIC WORKS ENGR. SERVICES BUREAU		
POPE PARK NORTH SPRAY POOL PIPING DETAILS CONTRACT E90-31R		
SUBMITTED <i>R. M. Miller</i>	APPROVED <i>Paul V. Verrill</i>	APPROVED <i>Anthony S. ...</i>
DESIGNED R. M. M.	ENGR. SER. BUREAU SCALE AS NOTED	CITY ENGINEER DRAWING NO.
DRAWN R. M. M.	DATE 8/26/90	P-1
CHECKED	DAYBOOK NO. 011336B	