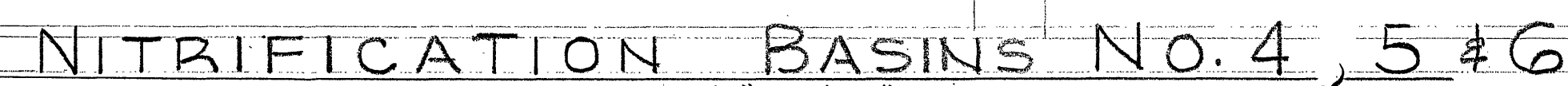


GENERAL NOTES:

EXISTING NITRIFICATION BASINS HAVE 11-6" PVC
DROP LEGS. USE 4 DROP LEGS AS SHOWN
TO SUPPLY 4-6" PVC MANIFOLD DRAINAGE PIPES.

PROVIDE 4-4" PVC PROTECTIVE PIPE WITH 1" PVC
PURGE PIPING INSIDE WITH DRAIN COCK AT TOP.

SCALE: 1/4" = 1'-0"



SCALE: $\frac{1}{8}'' = 1'-0''$

TOTAL OF 783 DIFFUSER HOLDERS PER BASIN.

DATE	REV.	DESCRIPTION		BY
CITY ENGINEER				
		DRAWN	L.B.C.	
		CHECKED		
		APPROVED		
		DATE	July 29	
		PLAN NO.	19-9A	
ALTERATIONS TO NO. 34, 54 & NITRIFICATION BASINS - WATER POLLUTION CONTROL PLANT ROANOKE, VIRGINIA				
OFFICE OF CITY ENGINEER				
MUNICIPAL BUILDING, ROOM 350				
215 CHURCH AVENUE, S.W.				
ROANOKE, VIRGINIA 24001				
		SHEET	1	
		OF	2	