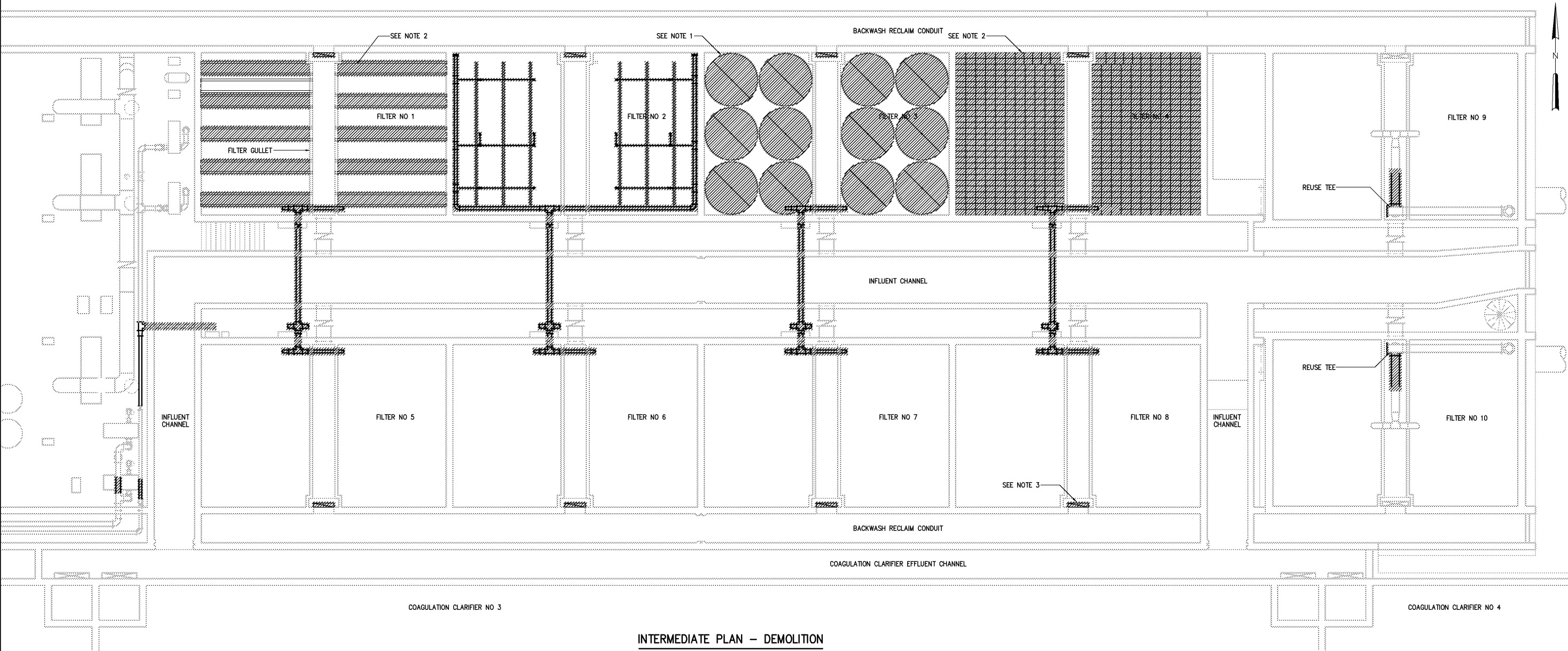


- NOTES:
- 1 REMOVE SURFACE WASH ROTARY SWEEPS AND PIPING IN FILTER NUMBERS 1 – 8. MAINTAIN SURFACE WASH CAPABILITY TO EACH FILTER UNTIL THE FILTER IS TAKEN OUT OF SERVICE FOR MODIFICATIONS.
 - 2 REMOVE UNDERDRAIN, MEDIA AND WASHWATER TROUGHS IN FILTER NUMBERS 1 – 8. REMOVE GROUT AT DISCHARGE END AND CLOSED END OF WASHWATER TROUGHS.
 - 3 REMOVE 36"x42" RECTANGULAR BUTTERFLY VALVES AND OPERATORS IN FILTER NUMBERS 1 – 8.



INTERMEDIATE PLAN – DEMOLITION
1/8"=1'-0"

DESIGNED	MAF
DRAWN	RWB
CHECKED	
PROJ. ENGR.	DAN
APPROVED	
NO.	
DATE	BY
3	AS BUILT
2	CONSTRUCTION
1	REGULATORY APPROVAL
NO.	ISSUED FOR

THIS DOCUMENT ORIGINALLY ISSUED FOR CONSTRUCTION AND SEALED BY ROBERT S. DIFIORE, SEAL NO. 22769
THIS DOCUMENT ORIGINALLY ISSUED FOR CONSTRUCTION AND SEALED BY RONALD L. TAYLOR, SEAL NO. 024649

RECORD DRAWING
THIS DRAWING HAS BEEN MODIFIED TO REFLECT FIELD CHANGES REPORTED BY THE CONTRACTOR OR ANOTHER PARTY, BUT NOT VERIFIED BY THE CERTIFYING ENGINEER. THIS DOCUMENT ORIGINALLY ISSUED AND SEALED BY DAVID A. NAILOR, 025465. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

HAZEN AND SAWYER
Environmental Engineers & Scientists
4011 WestChase Blvd, Raleigh, North Carolina 27607

CITY OF ROANOKE
VIRGINIA

REGIONAL WATER POLLUTION CONTROL PLANT
PROCESS TRAIN IMPROVEMENTS

EFFLUENT FILTER MODIFICATIONS
MECHANICAL
INTERMEDIATE PLAN - DEMOLITION

THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING.	DATE MARCH 2004
H & S JOB NUMBER 30788B	CONTRACT NUMBER B
DRAWING NUMBER M600	