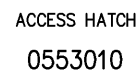
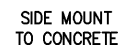
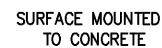
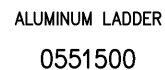


ALUMINUM HANDRAILS
0552000

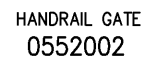


SPAN, S	DEPTH (MIN)	CONCRETE ANCHOR (SIZE AND SPACING)
0'-0" < S ≤ 4'-0"	1 1/2"	1/2" x 5 1/2" @ 18"
4'-0" < S ≤ 5'-0"	1 3/4"	
5'-0" < S ≤ 5'-6"	2"	5/8" x 6" @ 18"
5'-6" < S ≤ 6'-0"	2 1/4"	
6'-0" < S ≤ 6'-6"	2 1/2"	

SCHEDULE BASED ON 150 PSF



ALUMINUM GRATING
0553000



DESIGNED _____ H & S
DRAWN _____ H & S
CHECKED _____
PROJ. ENGR. _____ H & S
APPROVED _____

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RONALD L. TAYLOR, SEAL NO. 024649

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CITY OF ROANOKE
VIRGINIA

REGIONAL WATER POLLUTION CONTROL PLANT PROCESS TRAIN IMPROVEMENTS

MISCELLANEOUS STANDARD DETAILS

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 D9