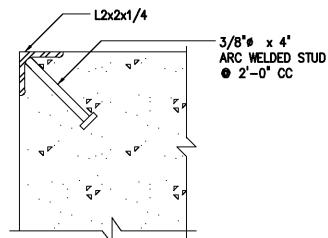


HANDRAIL SAFETY CHAIN GATE
0552001

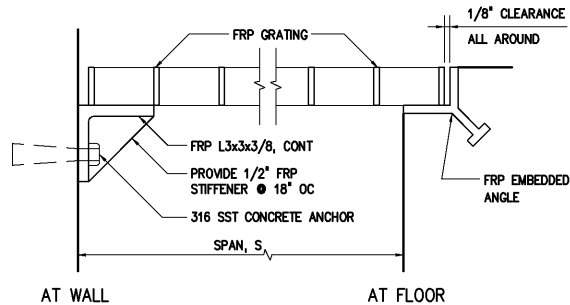


NOTE: CORNER GUARD REQUIRED
ONLY WHERE SHOWN ON PLANS

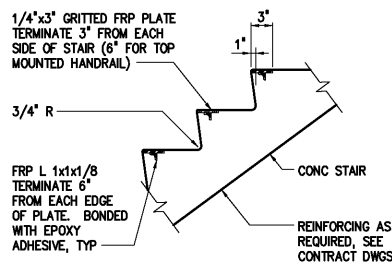
CORNER GUARD
0554001

SPAN, S	DEPTH (MIN)	CONCRETE ANCHOR (SIZE AND SPACING)
0'-0" < S ≤ 3'-6"	1 1/2"	1/2"x5 1/2" @ 18"
3'-6" < S ≤ 5'-0"	2"	5/8"x6" @ 18"

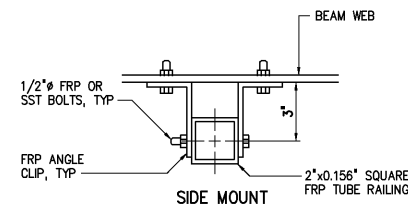
SCHEDULE BASED ON 150 PSF



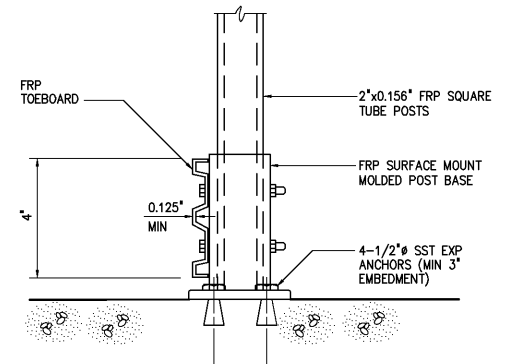
FRP GRATING
0650000



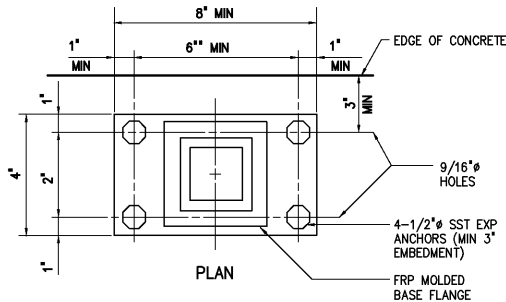
FRP STAIR NOSING
0660000



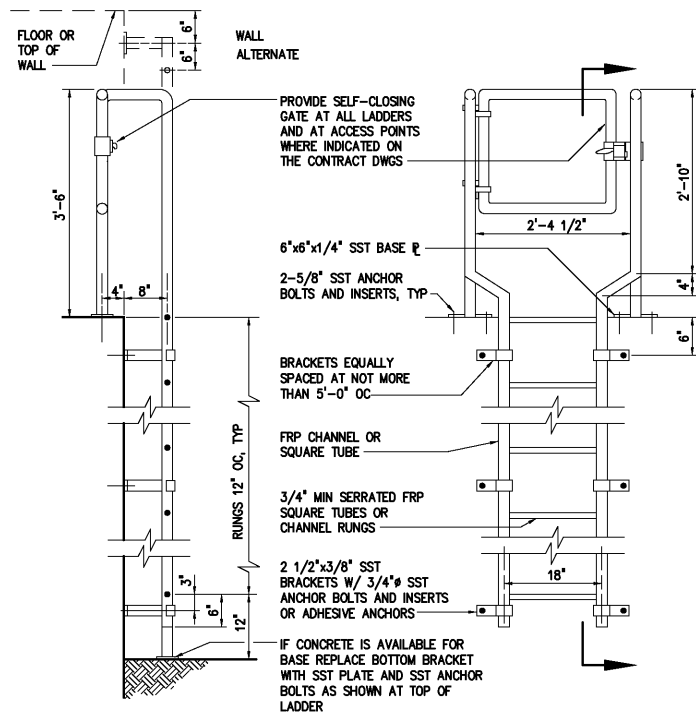
ELEVATION



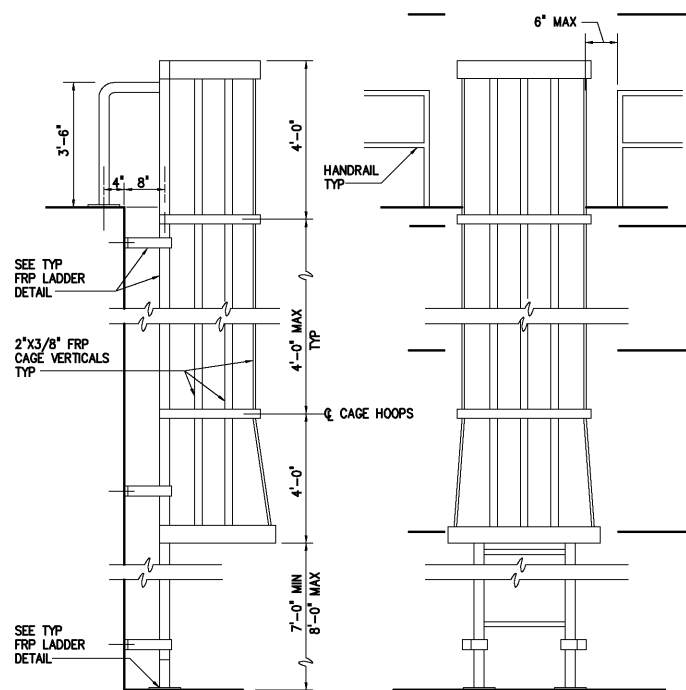
SURFACE MOUNTED
TO CONCRETE



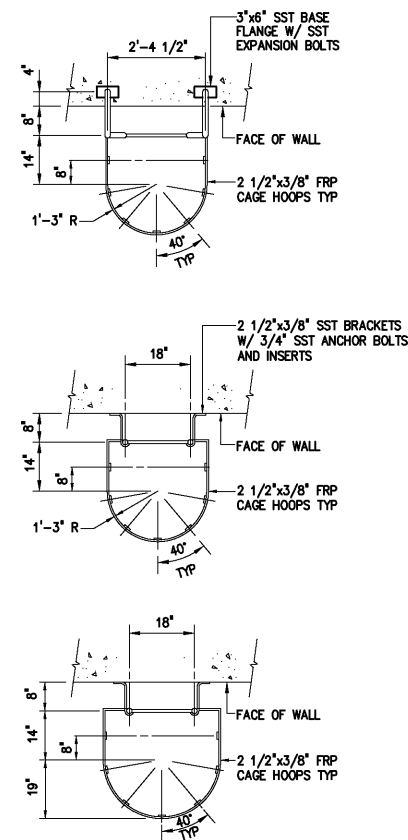
FRP HANDRAIL SYSTEM
0665201



FRP LADDER
0665150



CAGE FOR FRP LADDER
0665151



0665152

DESIGNED	H & S
DRAWN	H & S
CHECKED	
PROJ. ENGR.	H & S
APPROVED	
NO.	
ISSUED FOR	DATE
BY	

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ROBERT S. DIFIORE, SEAL NO. 22769

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CITY OF ROANOKE
VIRGINIA

REGIONAL WATER POLLUTION CONTROL PLANT
WET WEATHER IMPROVEMENTS

MISCELLANEOUS STANDARD DETAILS

THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING.	DATE JULY 2003
H & S JOB NUMBER CONTRACT NUMBER A	30788A DRAWING NUMBER D10