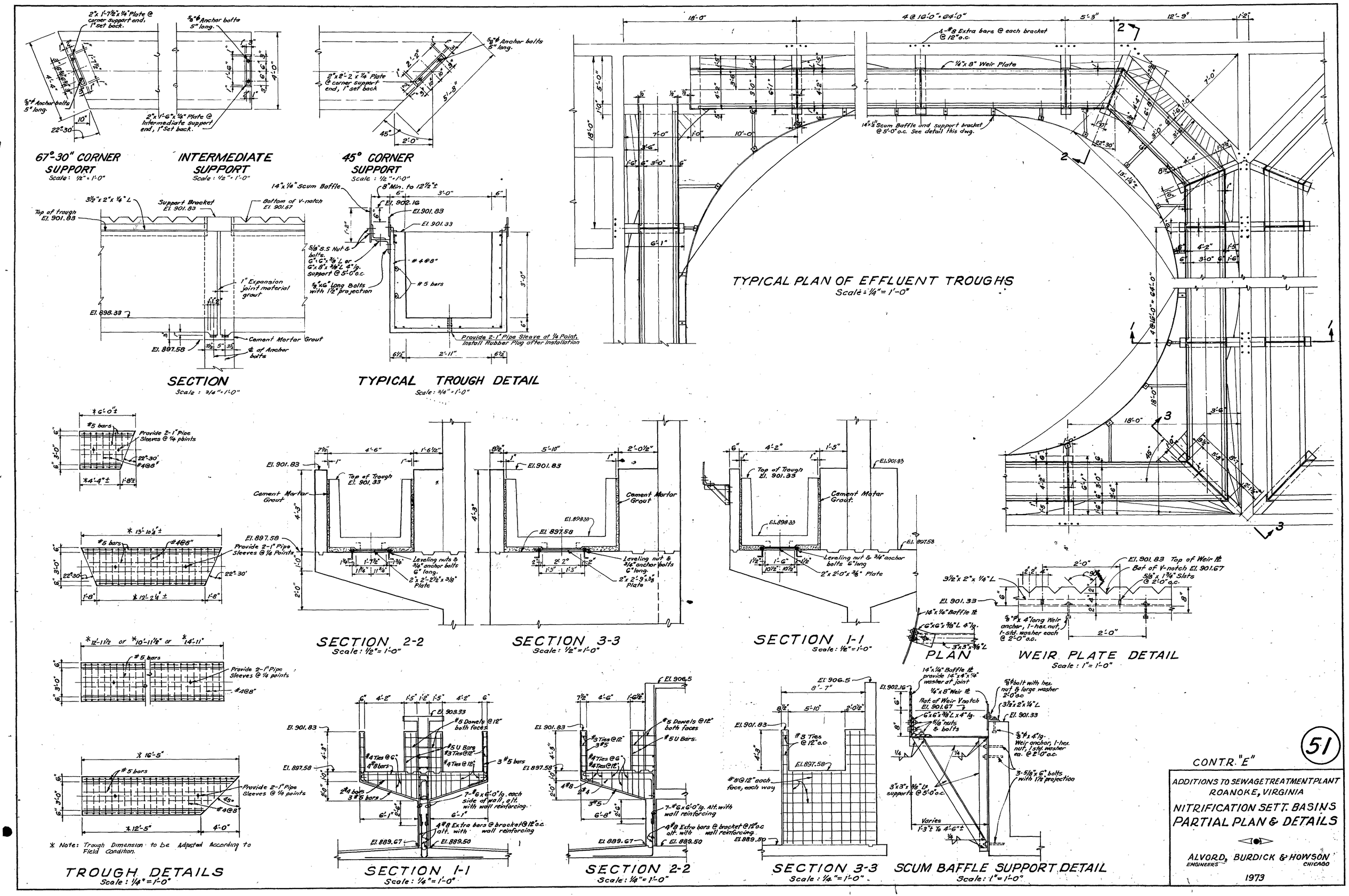
67°-30" CORNER SUPPORT
Scale: 1/2" = 1'-0"
INTERMEDIATE SUPPORT
Scale: 1/2" = 1'-0"
45° CORNER SUPPORT
Scale: 1/2" = 1'-0"
SECTION
Scale: 3/4" = 1'-0"
TYPICAL TROUGH DETAIL
Scale: 3/4" = 1'-0"
TYPICAL PLAN OF EFFLUENT TROUGHS
Scale: 1/4" = 1'-0"
TROUGH DETAILS
Scale: 1/4" = 1'-0"
SECTION 2-2
Scale: 1/2" = 1'-0"
SECTION 3-3
Scale: 1/2" = 1'-0"
SECTION 1-1
Scale: 1/2" = 1'-0"
PLAN
WEIR PLATE DETAIL
Scale: 1" = 1'-0"
SECTION 1-1
Scale: 1/4" = 1'-0"
SECTION 2-2
Scale: 1/4" = 1'-0"
SECTION 3-3
Scale: 1/4" = 1'-0"
SCUM BAFFLE SUPPORT DETAIL
Scale: 1" = 1'-0"
* Note: Trough Dimension to be Adjusted According to Field Condition.
CONTR. "E"
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ADDITIONS TO SEWAGE TREATMENT PLANT
ROANOKE, VIRGINIA
NITRIFICATION SETT. BASINS
PARTIAL PLAN & DETAILS
ALVORD, BURDICK & HOWSON
ENGINEERS
CHICAGO
1973