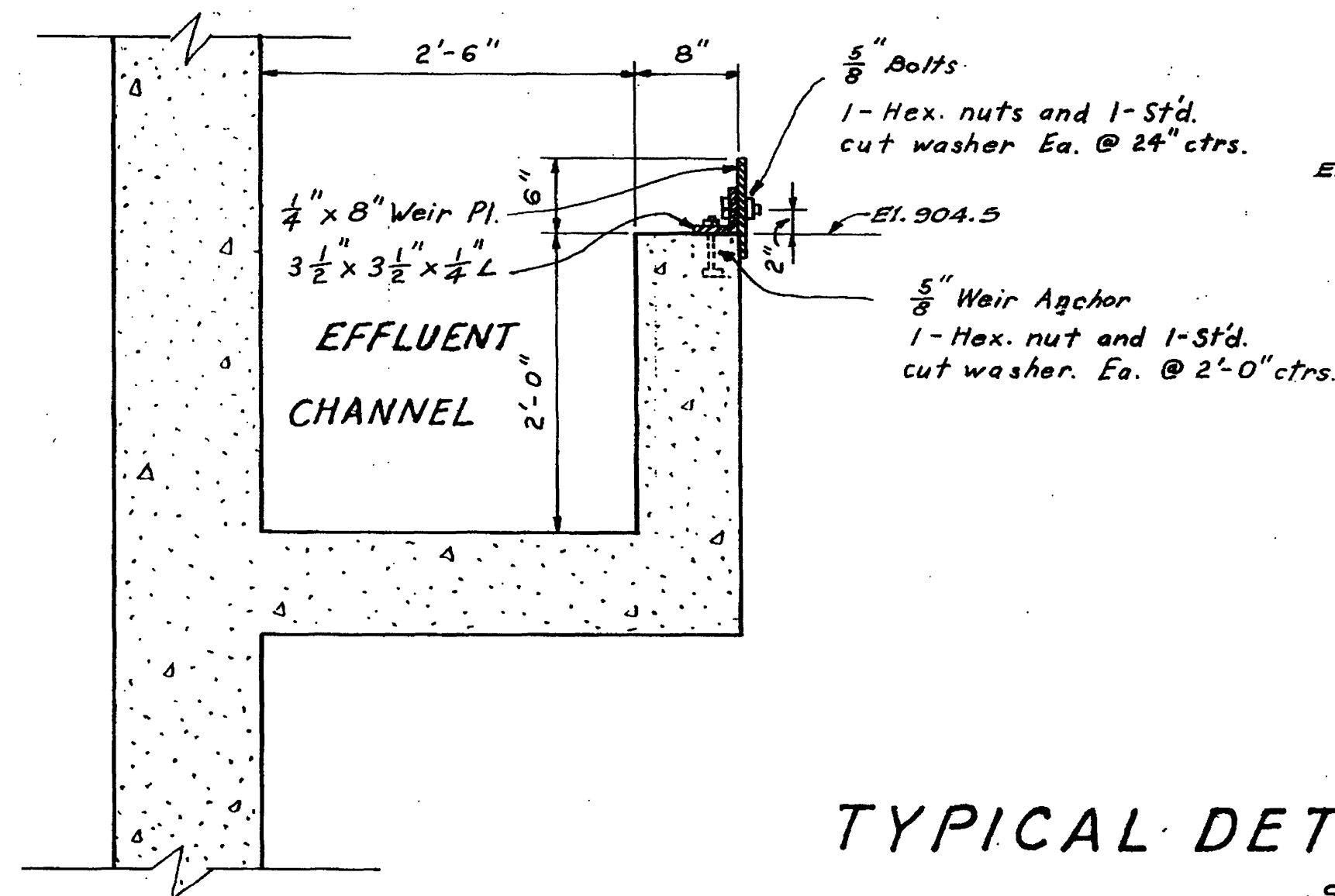
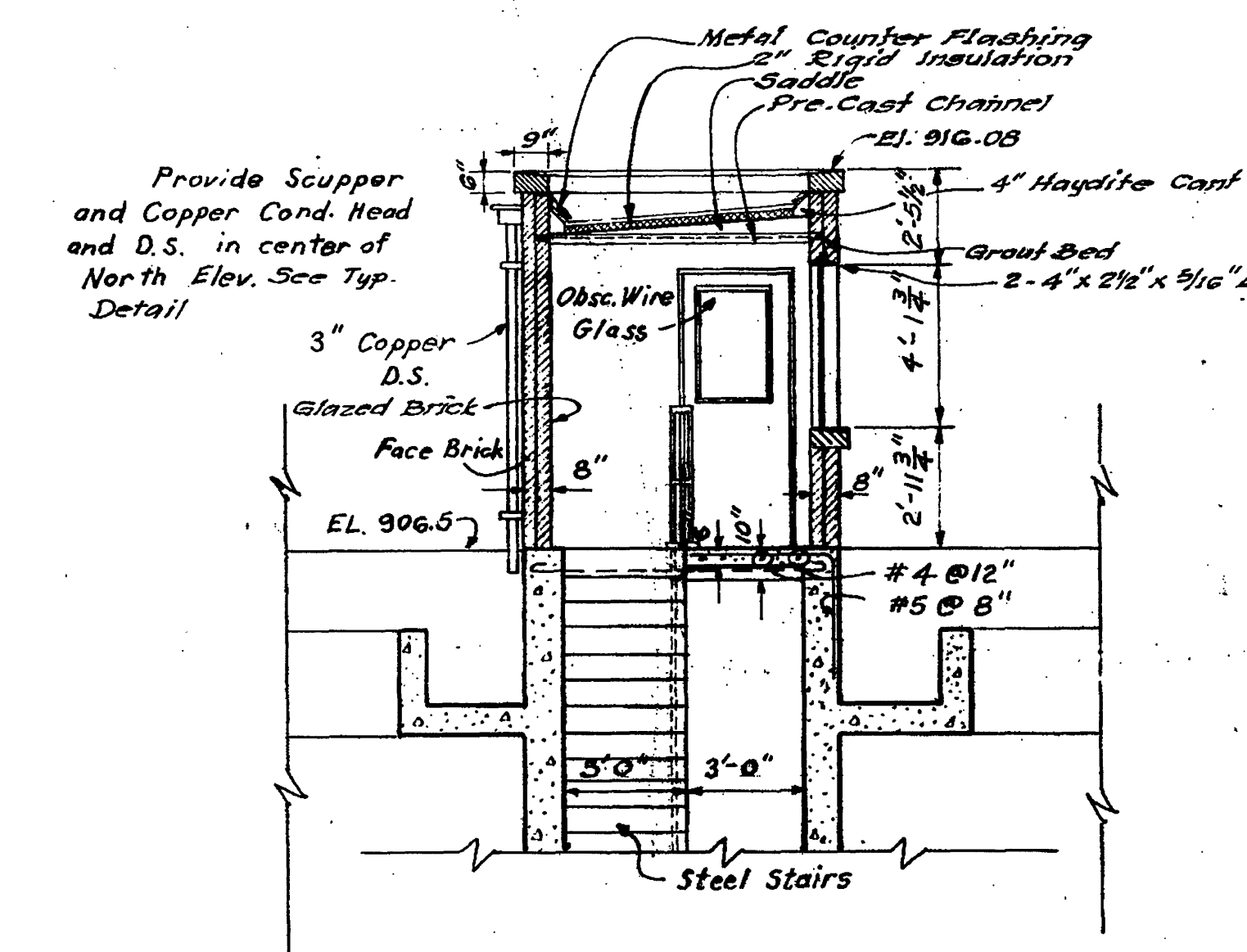




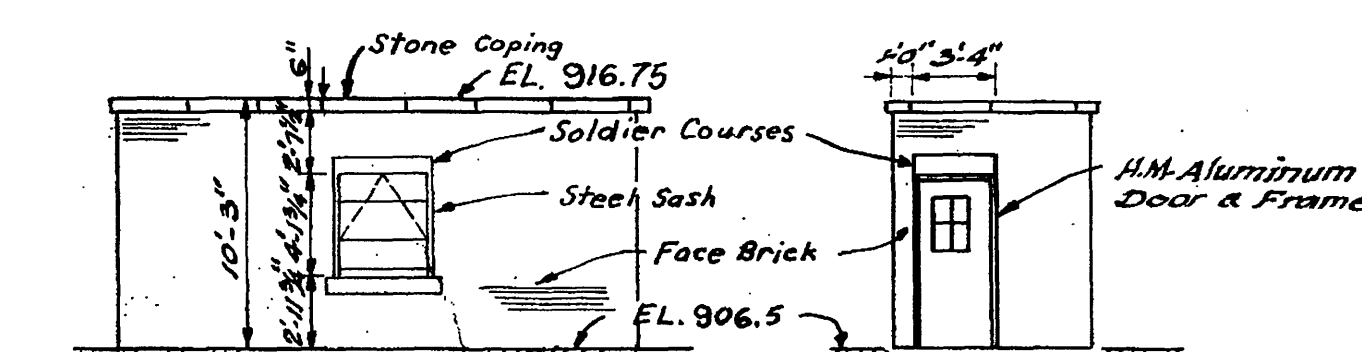
TYPICAL DETAIL OF WEIR PLATES

SCALE: 1"=1'-0"



SECTION I

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



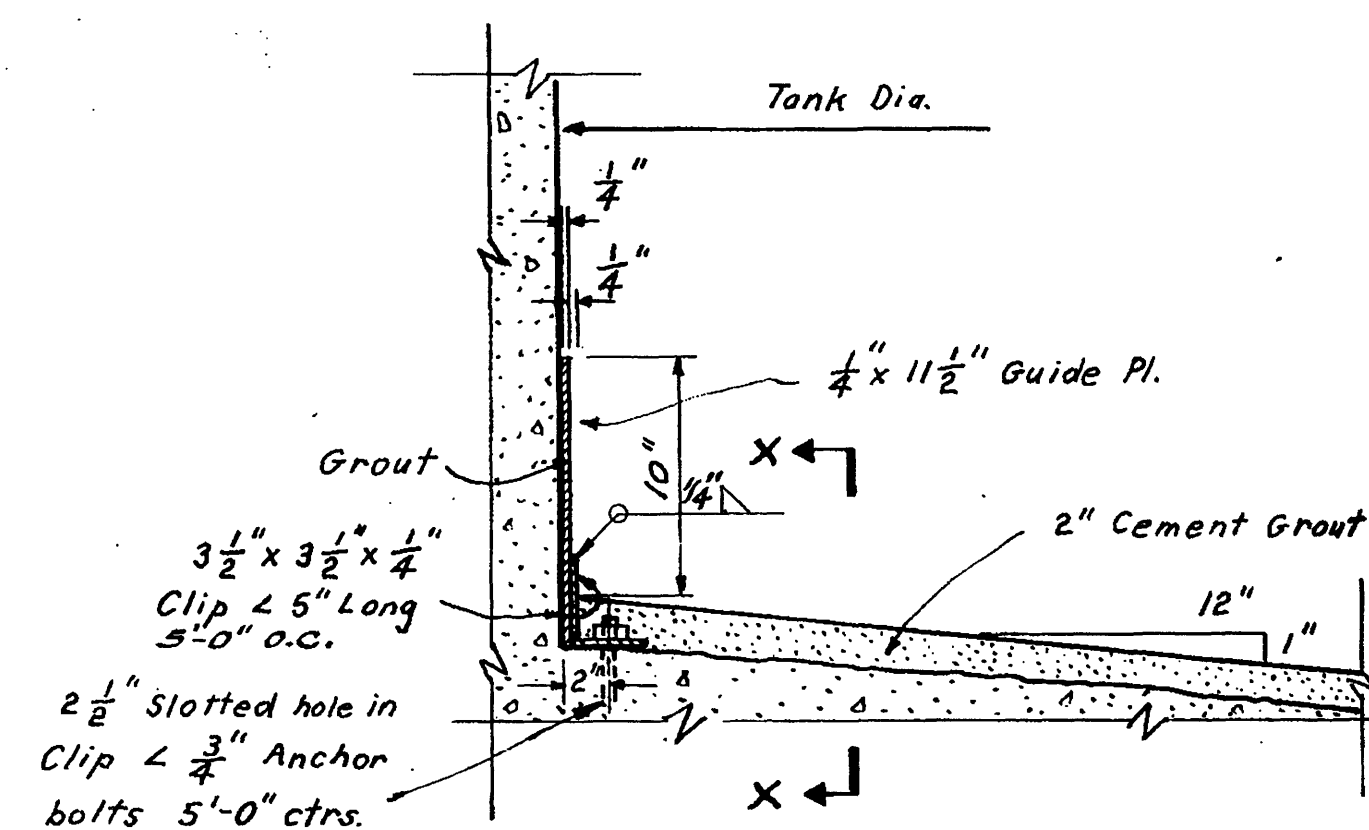
SOUTH ELEVATION

EAST ELEVATION

Note: Provide L Lintels over all door and window openings consisting of 2-LS 4"x5 1/2"x 5/8" LS are to be 5" longer than masonry opening.

ELEVATIONS OF CONTROL HOUSE

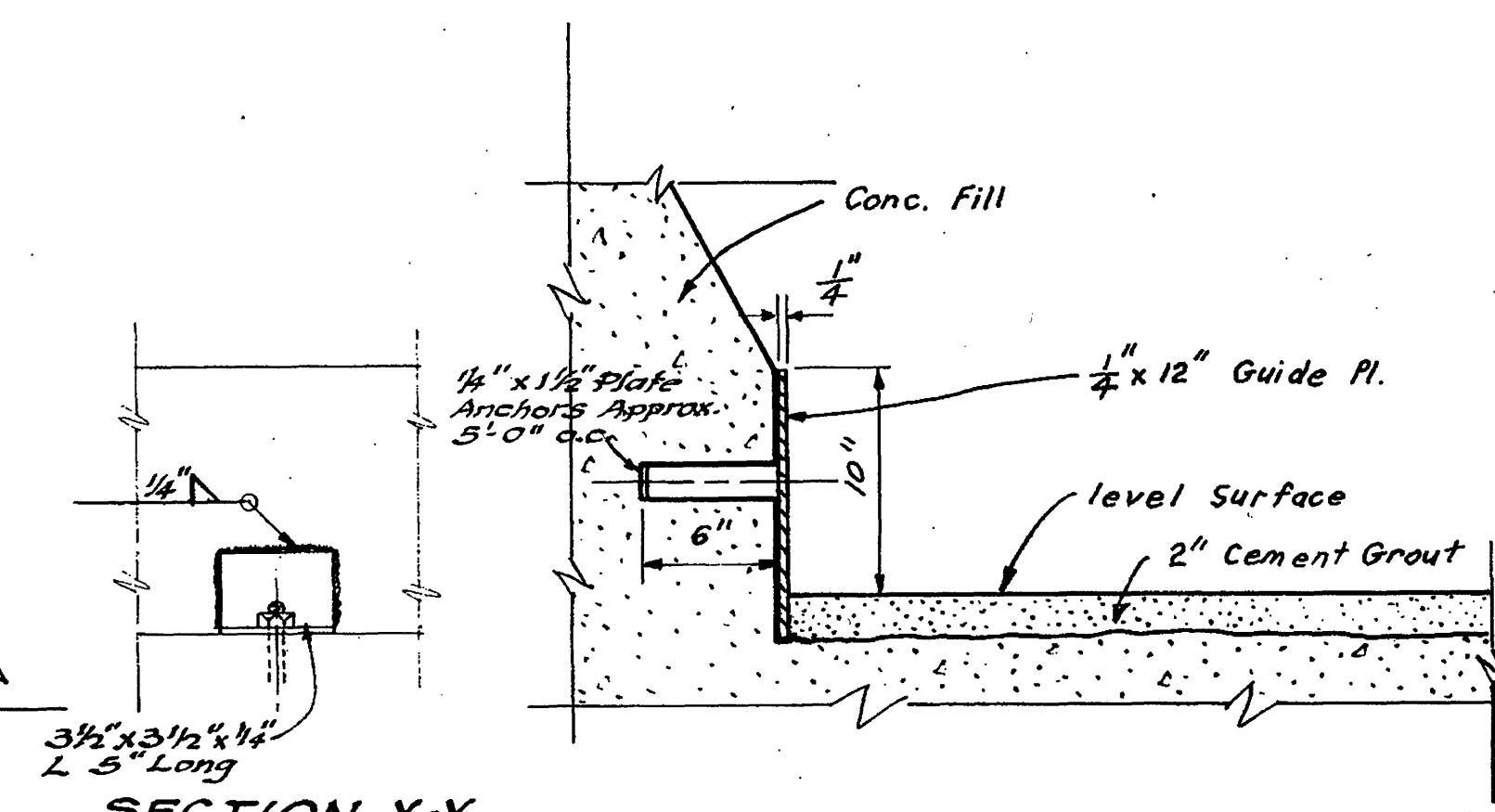
Scale: 5/8"=1'-0"



GUIDE PLATE AT STRAIGHT SECTIONS

Scale: 1 1/2"=1'-0"

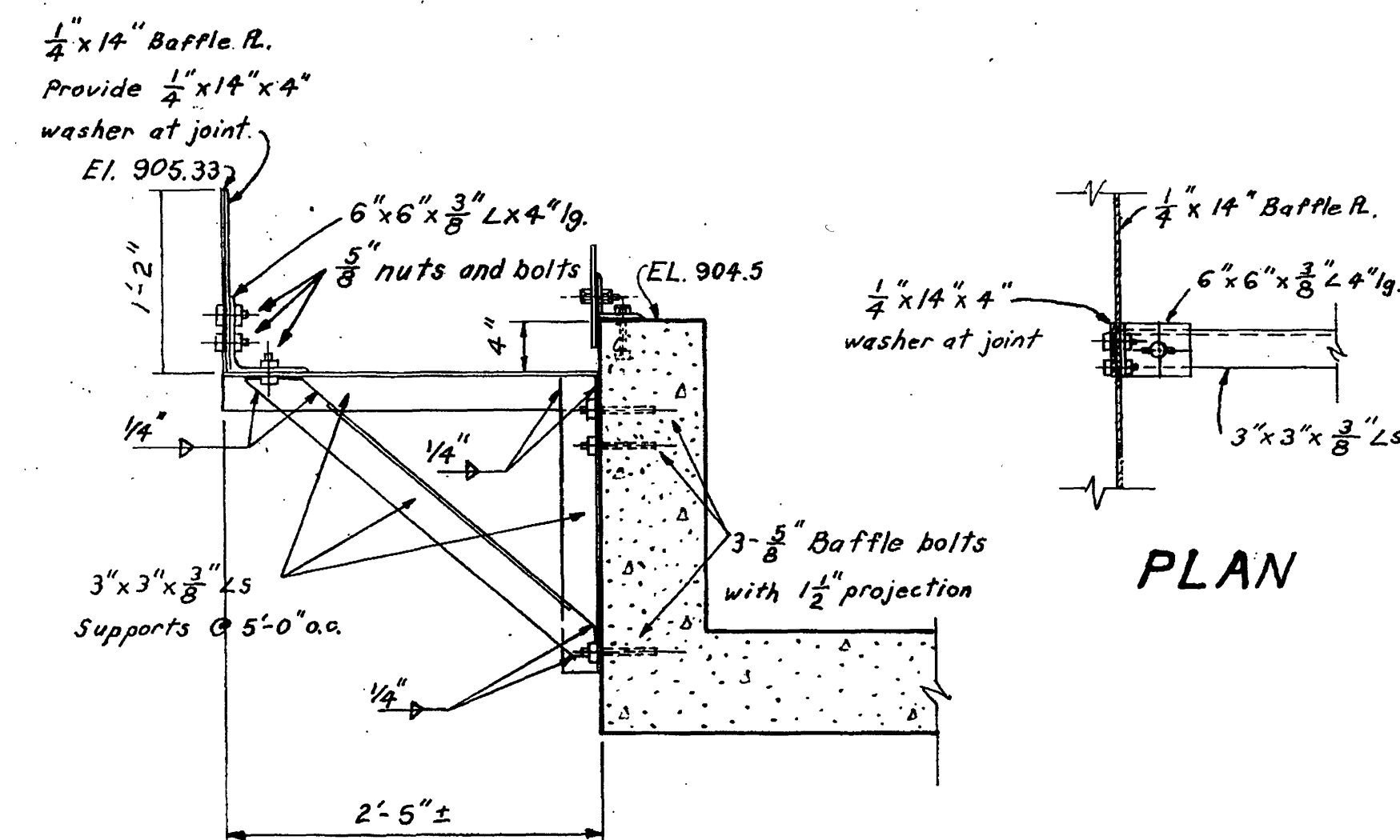
Note: Guide Plates and Anchors furnished by Equip. Mfr.



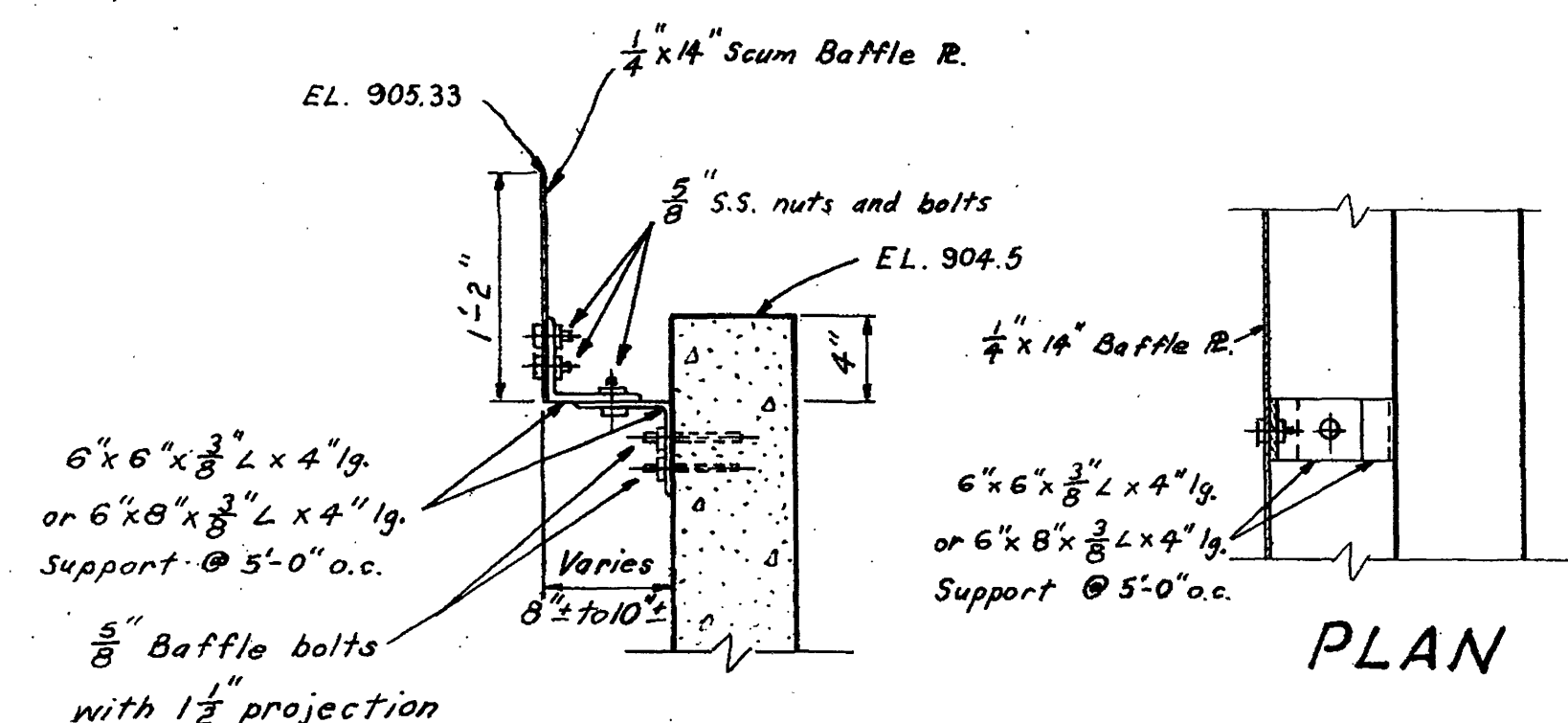
GUIDE PLATE AT CURVED SECTIONS

Scale: 1 1/2"=1'-0"

GUIDE PLATE DETAILS



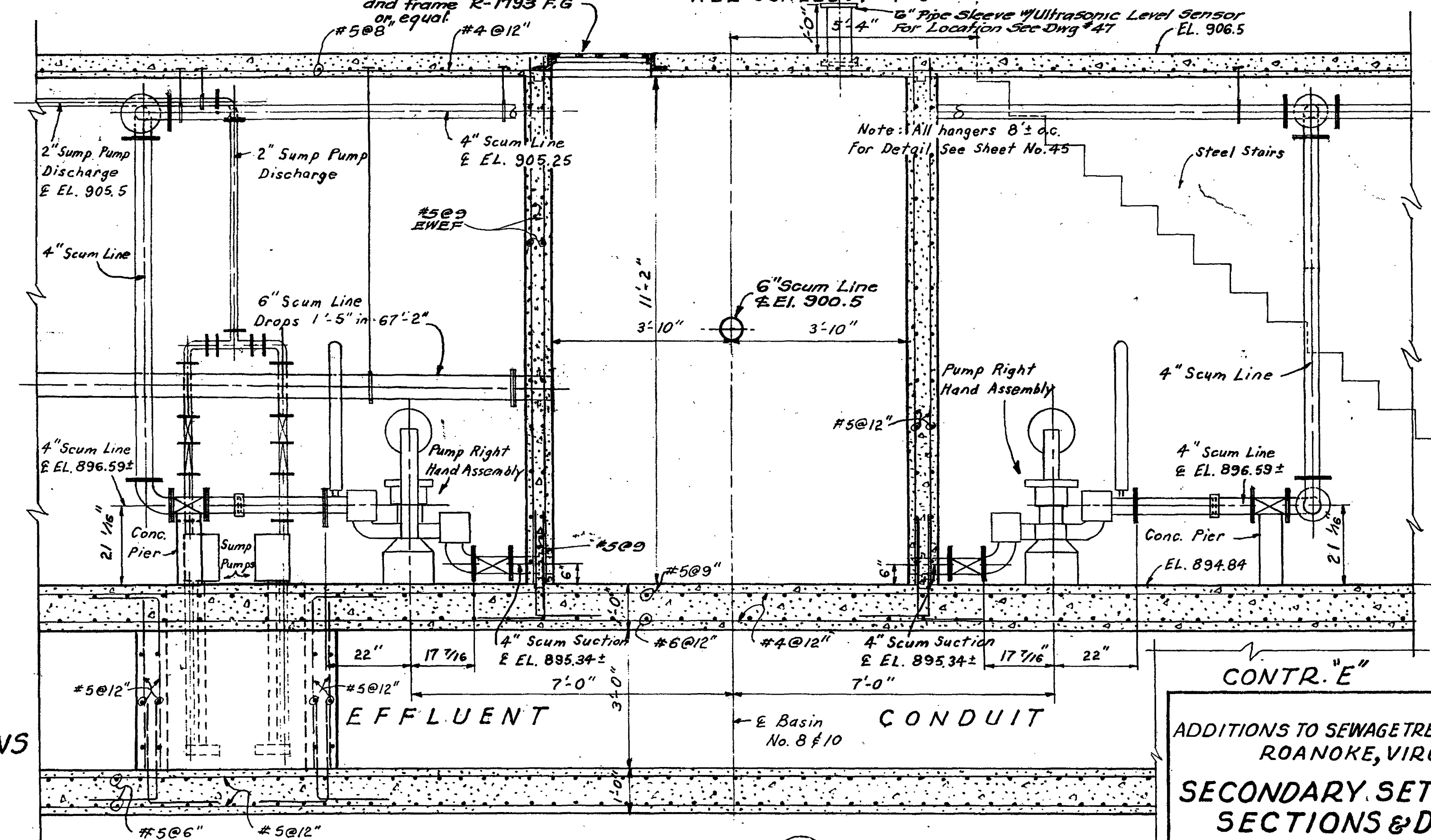
SECTION



SECTION

SCUM BAFFLE PLATE DETAILS

ALL SCALES: 1"=1'-0"



SECTION J

Scale: 1/2"=1'-0"

ADDITIONS TO SEWAGE TREATMENT PLANT
ROANOKE, VIRGINIA
SECONDARY SETT. BASINS
SECTIONS & DETAILS

ALVORD, BURDICK & HOWSON
ENGINEERS CHICAGO

1973