

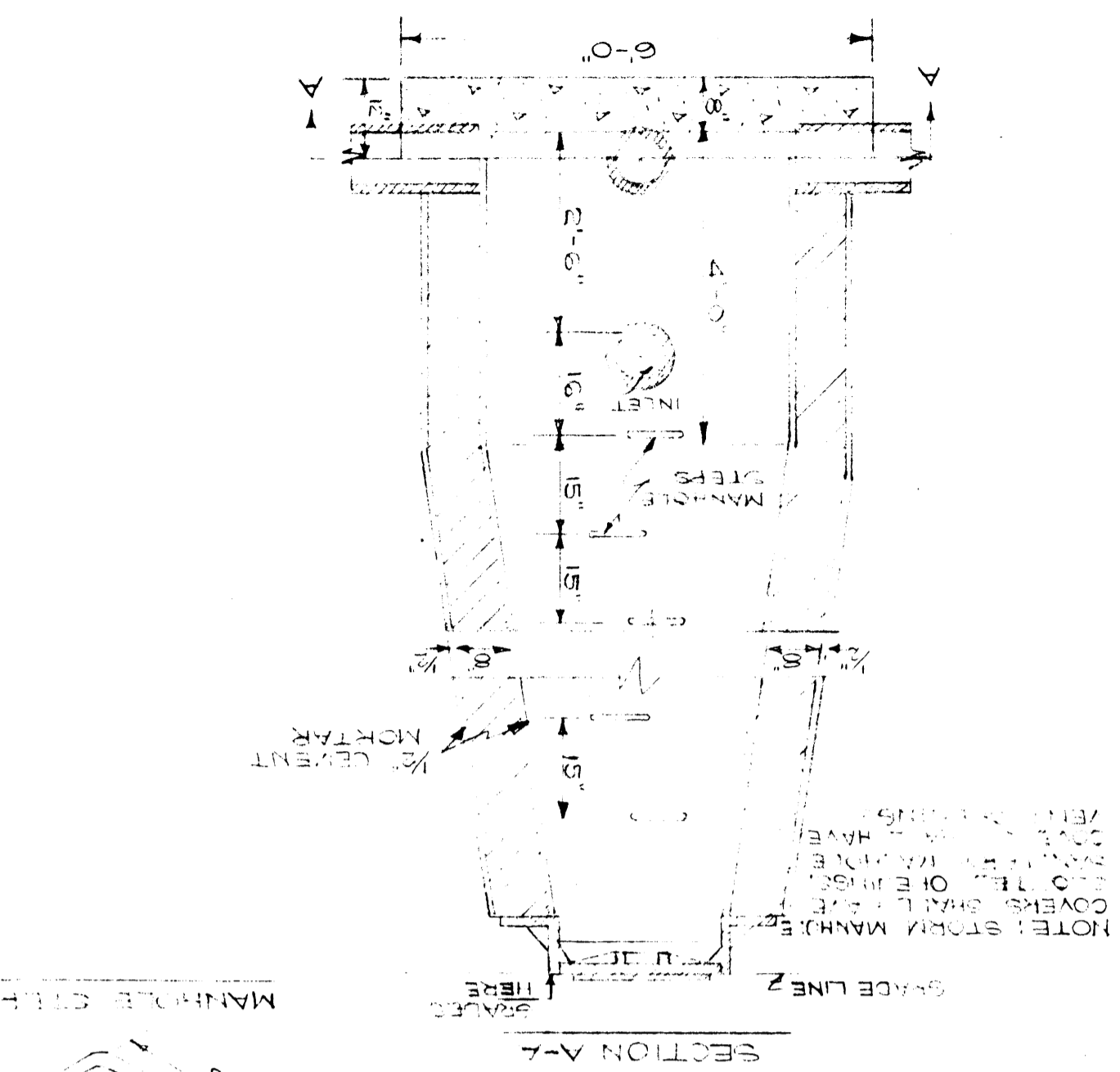
TYPICAL DETAILS

CIVIL ENGINEER THOMAS W. BASTRACH
CIVIL ENGINEER

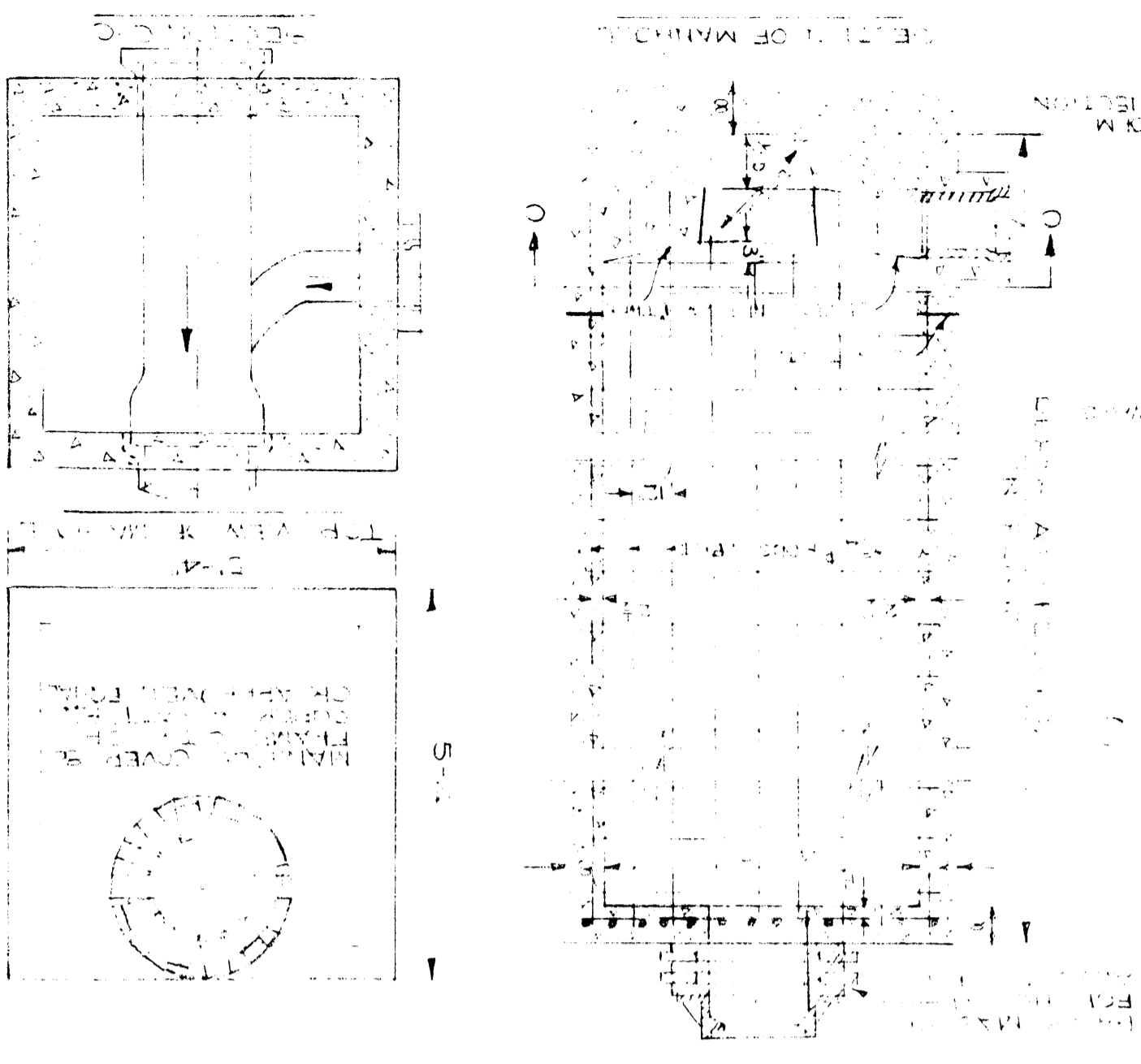
2-20-52 EHSB
Thomas W. Bastrach

1-2

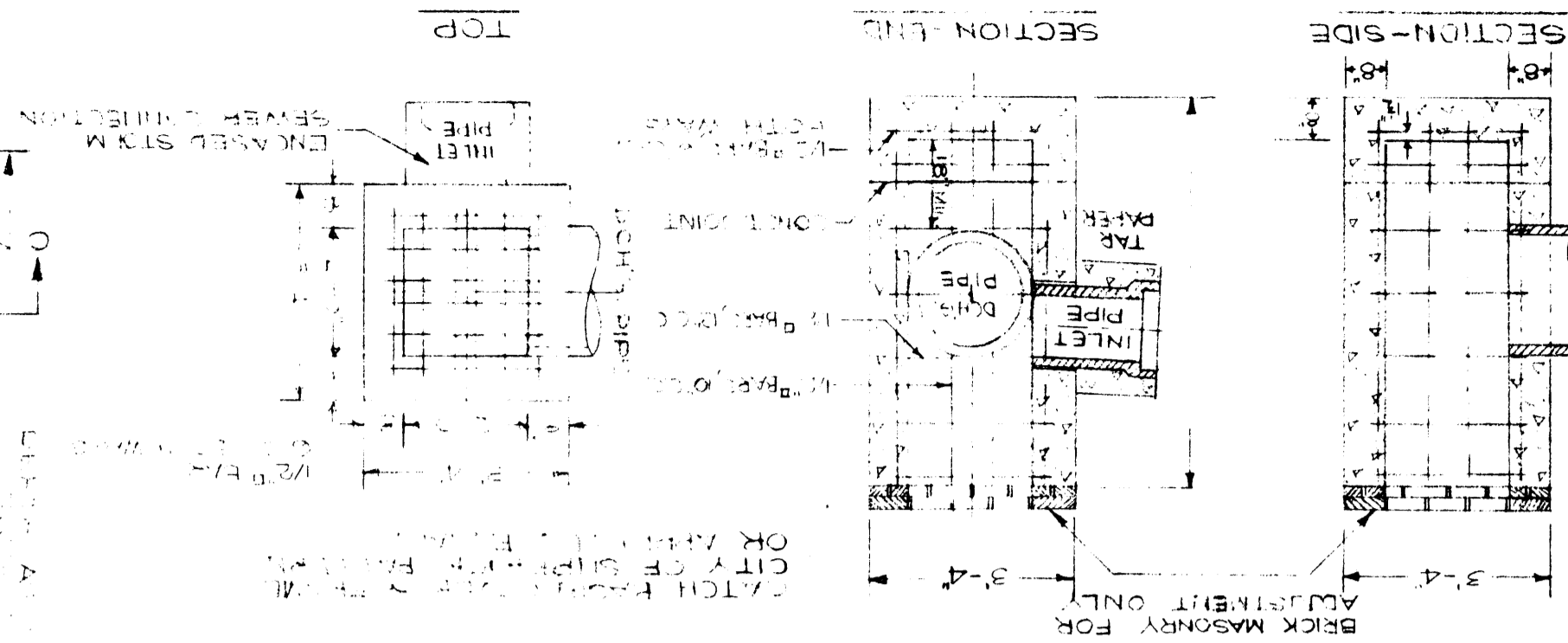
TYPICAL BRICK MANHOLE



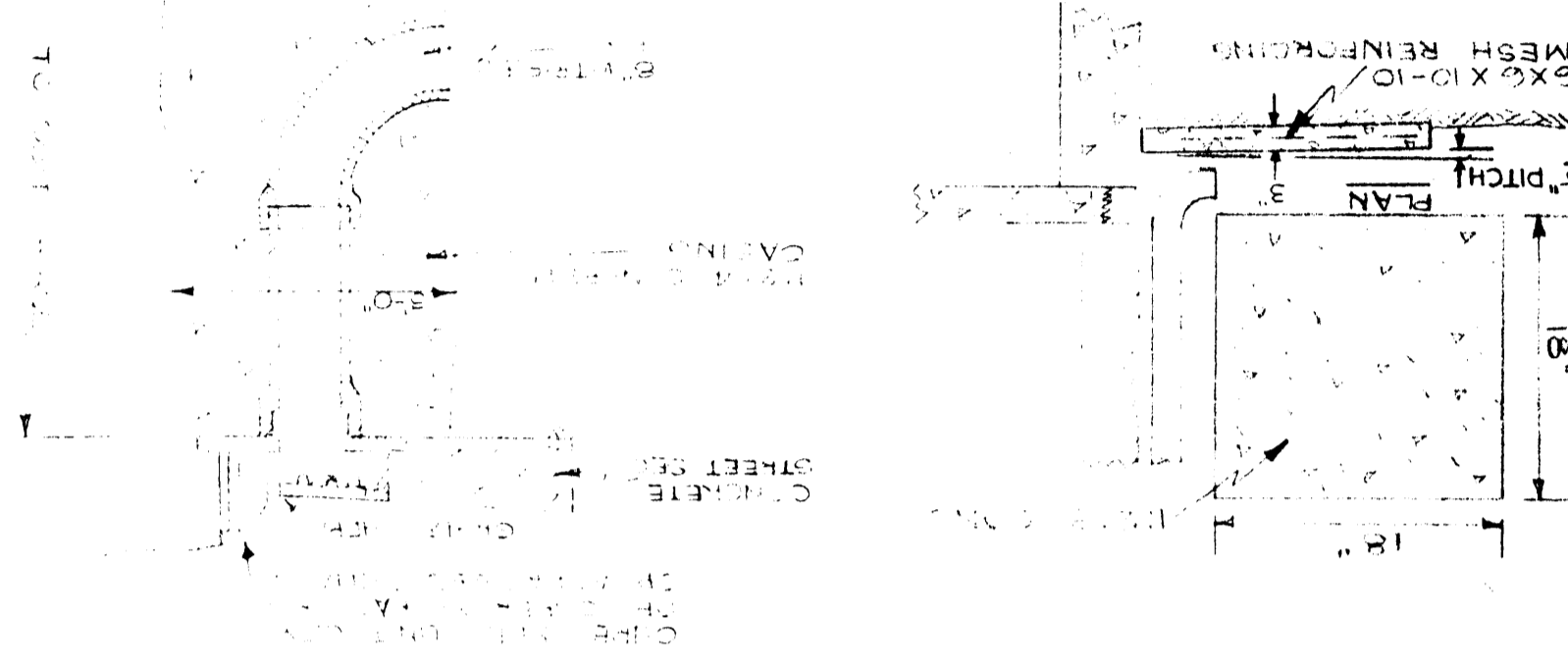
TYPICAL CONCRETE MANHOLE



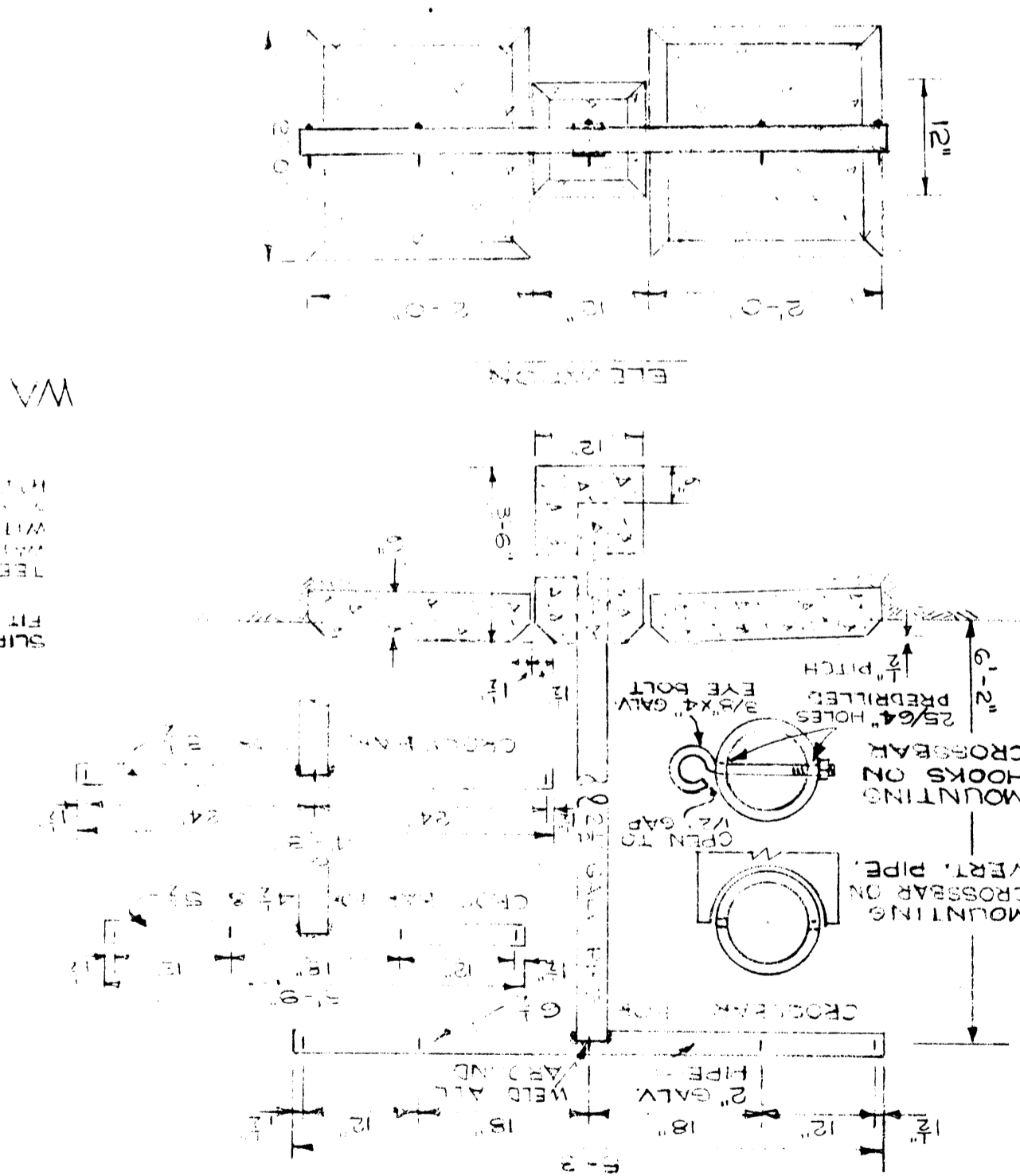
TYPICAL CONCRETE CATCH BASIN DETAILS



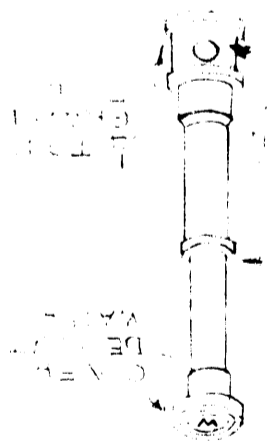
TYPICAL DETAIL OF SPAN BLOCKS



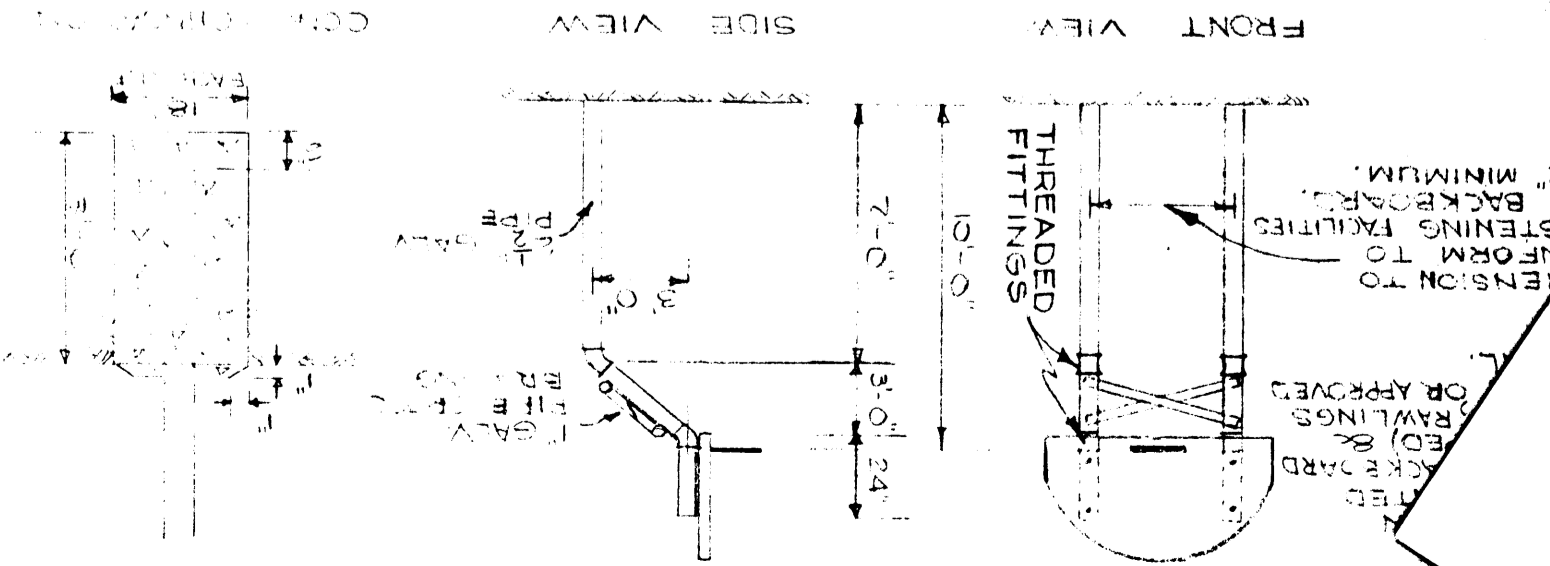
DETAIL OF OTHERLINE PILE AND GARAGE CRANES



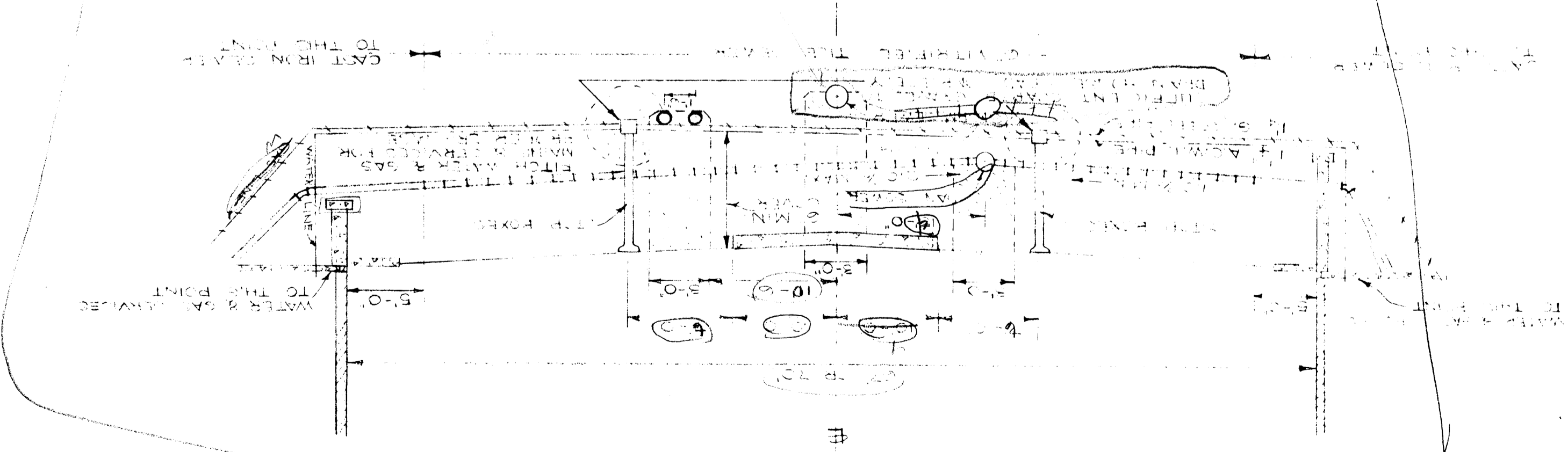
WATER SILL BOXES



DETAIL OF BRACKETBALL FRAME AND SUPPORTS



WATER-FRASH-DRAIN MAINS AND SERVICES



DETAIL OF GAS VENT FROM GRAVEL PACE

