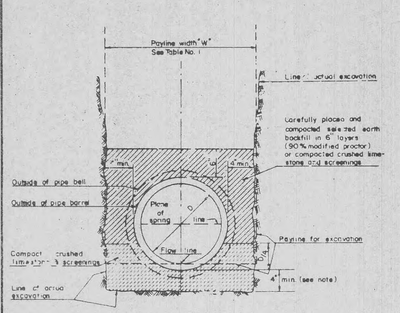
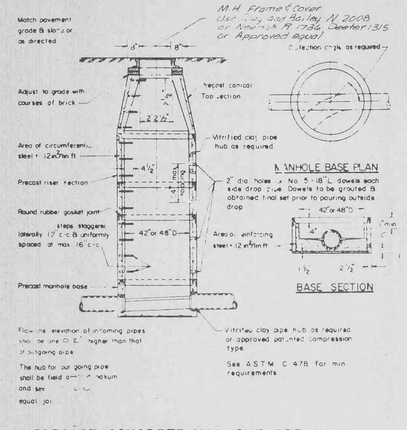
CONSTRUCTION DETAILS

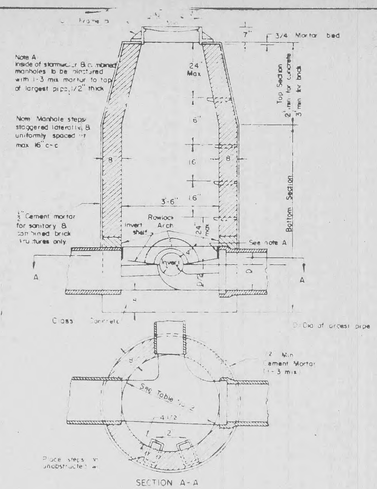


NOTE
6" min. required if excavation is in rock or other incompressible materials.

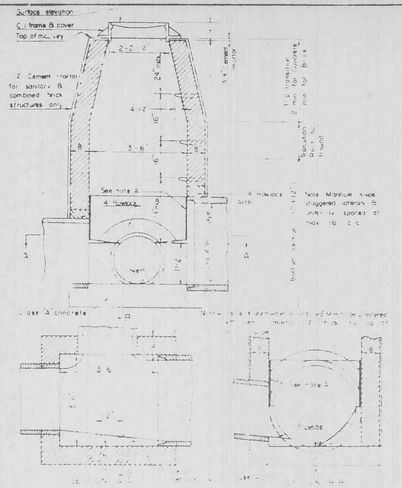
PIPE BEDDING - CLASS "C" (FOR ALL PIPE 33" & SMALLER DIA)



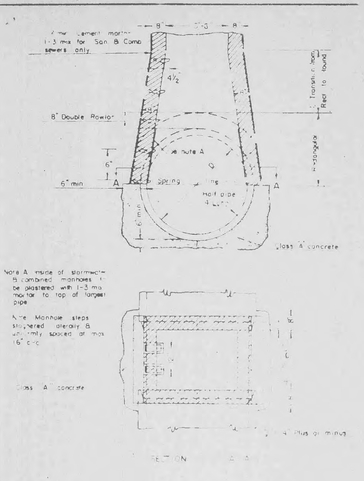
PRECAST CONCRETE MANHOLE FOR CLAY PIPE SEWERS 8" THROUGH 12"



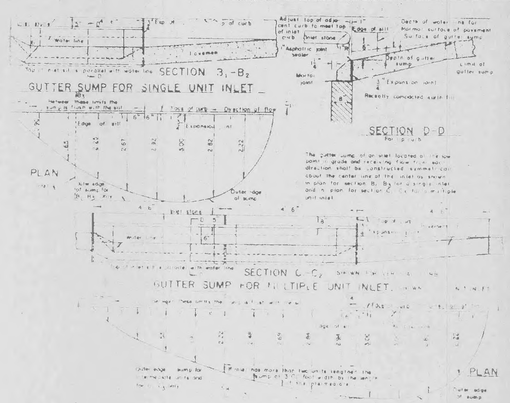
LINE MANHOLE, PIPE SEWERS 8"-24" DIA.



TYPICAL LINE MANHOLE ON PIPE SEWER 27" THROUGH 36" DIA.



MANHOLE ON CONCRETE PIPE SEWERS 7" THROUGH 54" DIA.



GUTTER SUMPS FOR VERTICAL CURB

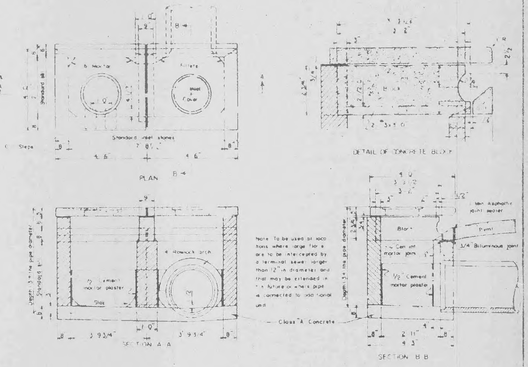
TERMINAL MANHOLE

PRECAST TRANSITION PIPE

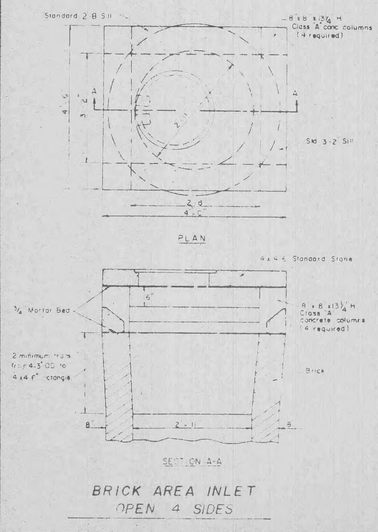
TYPICAL MANHOLE BASE - REINFORCED CONCRETE PIPE SEWERS, 57" AND LARGER IN DIAMETER

MULTIPLE INLET, BRICK CONSTRUCTION

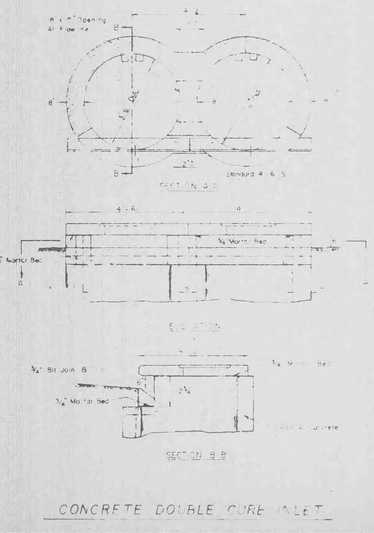
CUTTER SUMP FOR LIP CURB



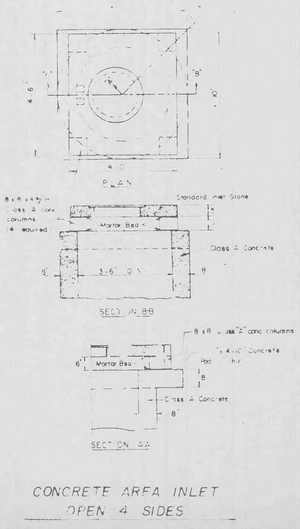
DOUBLE UNTRAPPED INLET



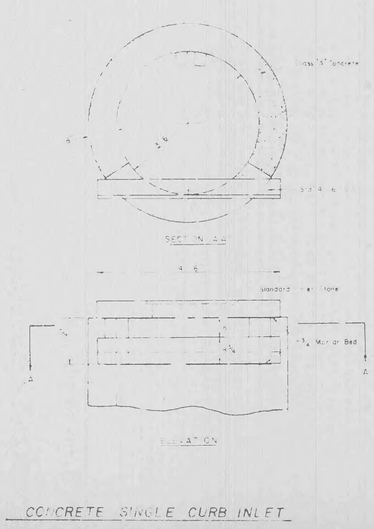
BRICK AREA INLET OPEN 4 SIDES



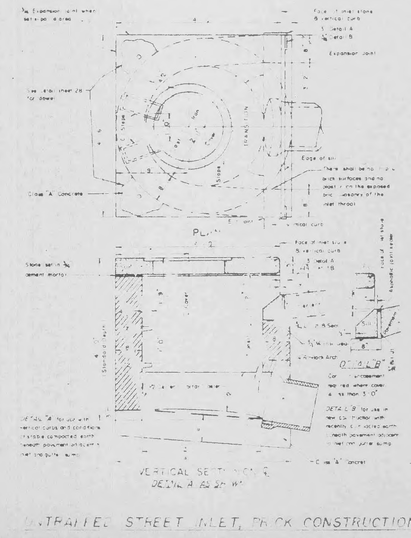
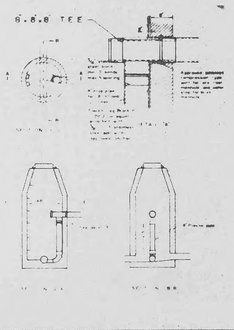
CONCRETE DOUBLE CURB INLET



CONCRETE AREA INLET OPEN 4 SIDES



CONCRETE SINGLE CURB INLET



ENTRANCE STREET INLET, BRICK CONSTRUCTION