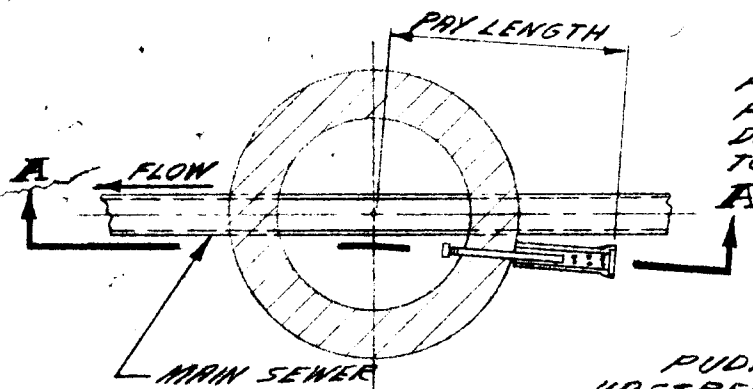
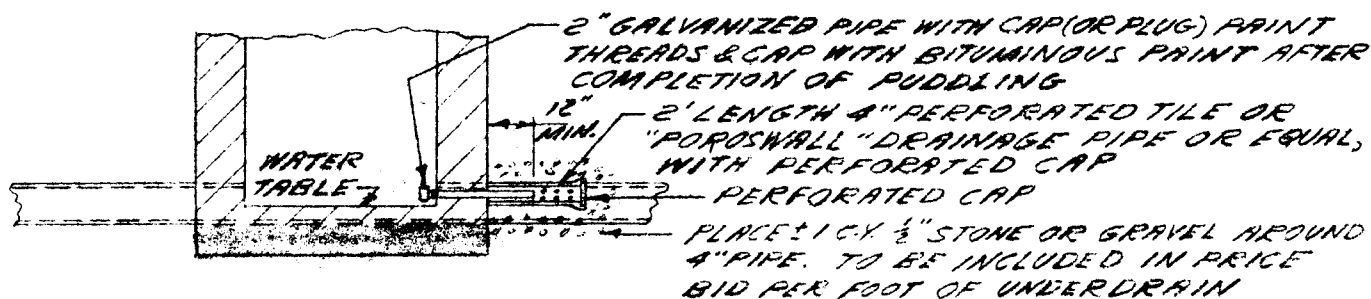




CONTRACTOR SHALL BE PAID FOR PUDDLE DRAINS AT PRICE PER FOOT BID OR FIXED FOR TILE UNDERDRAIN FROM CENTER OF MANHOLE TO CAP IN END OF TILE PIPE.

PUDDLE DRAINS SHALL BE SET IN UPSTREAM END OF MANHOLE UNLESS ORDERED OTHERWISE BY THE ENGINEER



SECTION A-A

PUDDLE DRAIN DETAIL AT MANHOLE

PRELIMINARY

SUBJECT TO CORRECTION AND ADDITION

8" TEE BRANCH WITH 8" TILE DROP UNLESS OTHERWISE SPECIFIED

SET SPRING LINE OF DROP PIPE & WATER TABLE ELEV. AT SPRING LINE OF MAIN SEWER

FILL EXCAVATED SPACE OUTSIDE MANHOLE & UNDER TILE WITH 3" CONC. FOR A WIDTH OF 6" EACH SIDE OF PIPE. MIN. WIDTH 12"

90° CWT CURVE

6" MIN.

SPECIAL OUTSIDE DROP
USED AS & WHEN ORDERED