MANHOLE ABANDONMENT

SUSSEX COUNTY ENGINEERING DEPARTMENT

APPROVED:

SUSSEX COUNTY ENGINEER

DETAIL

DATE ISSUED:

S-1.11
12/30/2021

ELEVATION

NOTES:
1. FOR SEWERS 18” AND LARGER, PROVIDE MASONRY PLUG IN LIEU OF MECHANICAL PLUG.
2. ADDITIONAL DEPTH OF MANHOLE MAY REQUIRE REMOVAL DEPENDENT ON SITE-SPECIFIC CONDITIONS, AS DIRECTED BY COUNTY.

GRADE

REMOVE MANHOLE FRAME AND COVER, GRADE RINGS, AND MANHOLE CONE SECTION – SEE NOTE 2.

FILL MANHOLE WITH SAND

FILL MANHOLE SOLID WITH FLOWABLE FILL CONCRETE. (MAX. 200 PSI)

INSTALL MECHANICAL PLUGS INTO ALL PIPES ENTERING AND EXITING MANHOLE – SEE NOTE 1.

VARIES (18” MIN)