

IF FACE OF MANHOLE PROJECTS BEYOND FACE OF FLEXIBLE CONNECTOR, PROVIDE BENTONITE 6" BEYOND FACE OF MANHOLE. IF FACE OF FLEXIBLE CONNECTOR EXTENDS BEYOND FACE OF MANHOLE, PROVIDE BENTONITE 6" BEYOND FACE OF FLEXIBLE CONNECTOR AS SHOWN.

PRECAST CONCRETE MANHOLE

6"
MIN.

FOR MANHOLE DETAILS, SEE OTHER STANDARD DETAILS.

TRENCH BACKFILL

PROVIDE FORM FOR BENTONITE. (TYPICAL) USE CCA TREATED WOOD FORM TO REMAIN IN PLACE.

6"
MIN.

15" AND LARGER DIAMETER SEWER PIPE.

FLEXIBLE GASKET CONNECTOR

GRANULAR BEDDING

6"
MIN.

PROVIDE 100% DRY BENTONITE BACKFILL 6" MINIMUM BEYOND LIMITS OF FLEXIBLE GASKET CONNECTION AS SHOWN.



CHARLES COUNTY GOVERNMENT

DEPARTMENT OF PLANNING & GROWTH MANAGEMENT

APPROVED: Raymond N. Shumaker, Jr. Aug 8, 2023
Raymond N. Shumaker, Jr. (Aug 8, 2023 12:00 EDT)

CHIEF OF CODES, PERMITS, & INSPECTION SERVICES DATE

Andy Blinn Aug 8, 2023
Andy Blinn (Aug 8, 2023 14:49 EDT)

PROFESSIONAL ENGINEER DATE

STANDARD DETAIL

15" AND LARGER SEWER PIPE TO MANHOLE CONNECTION

S
1.05

REVISIONS:
