



NOTE: WYES, BENDS AND PIPE SIZES AS REQUIRED BY PLANS AND SPECS

SEWER SERVICE REQUIREMENTS -GRADES-
MINIMUM - 1.0% (1/8" PER FT.)

OPTIMUM - 2.0% (1/4" PER FT.)
MAXIMUM - 12.5%

NOTE:
A FERNCO SPLINT SHALL BE USED TO REINFORCE CONNECTION AS PER CITY STANDARD. SEE SAINT PETER STANDARD PLATE NO. 0002

NOTE:
CONTRACTOR TO CONSTRUCT A CLEANOUT AT THE CONNECTION TO THE EXISTING SERVICE PIPE AT EACH HOUSE/BUILDING AS DIRECTED BY ENGINEER. **SEE CLEANOUT DETAIL

SANITARY SEWER SERVICE
(RECONSTRUCTION)
NOT TO SCALE
SAINT PETER STANDARD
PLATE 5002

SANITARY SEWER SERVICE
(RECONSTRUCTION)

STANDARD DETAIL
PLATE NO:
5002

APPROVED: ADOPTED BY CITY COUNCIL ON JANUARY 12, 2004

REVISED: REVISION ADOPTED BY CITY COUNCIL ON FEBRUARY 27, 2017

REMARKS:

SAINT PETER UTILITY STANDARD DETAIL

