



NOTES:

1. PIPE ANCHORS SHALL BE INSTALLED ON ALL SLOPES GREATER THAN 20% WITH SPACING AS FOLLOWS:
 - A. NOT GREATER THAN 36 FT. ON GRADES FROM 20% TO 35%.
 - B. NOT GREATER THAN 24 FT. ON GRADES FROM 35% TO 50%.
 - C. NOT GREATER THAN 16 FT. ON GRADES GREATER THAN 50%.
2. IF CARRIER PIPE IS INSTALLED IN CASING PIPE, INSTALL FLANGE OR BRACKET TO SECURE PIPE ANCHOR TO CASING PIPE.

PIPE ANCHOR

NOT TO SCALE

DETAIL APPROVALS
EDITOR TMC
MANAGER SJD

NORTHSHORE UTILITY DISTRICT
 2023 STANDARD SEWER DETAILS

13

LAST UPDATED
 FEBRUARY 2020