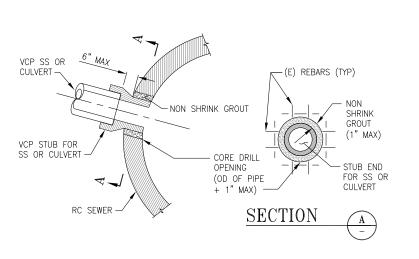


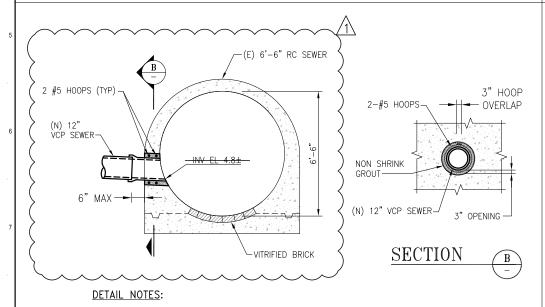
TYPICAL CIPL AT MANHOLES



SIDE SEWER OR CULVERT

CONNECTION DETAIL FOR RC SEWER

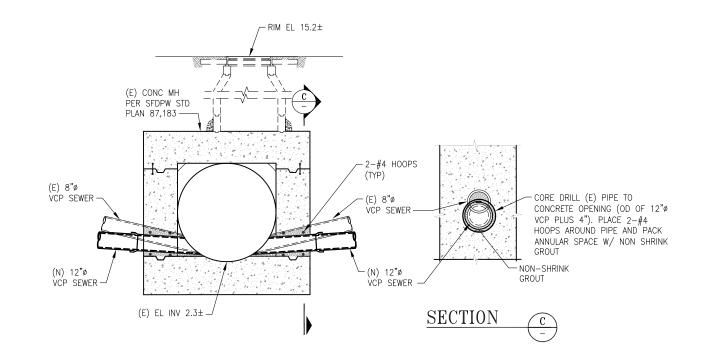




- 1. ALL DIMENSIONS AND ELEVATIONS TO BE VERIFIED IN FIELD.
- 2. CORE DRILL (E) SEWER WALL TO PROVIDE AN OPENING 3" LARGER THAN OD OF THE (N) VCP SEWER. PLACE 2-#5 HOOPS AROUND THE (N) SEWER AND FILL ANNULAR SPACE W/ NON-SHRINK GROUT. (N) VCP SHALL BE FLUSH W/ INSIDE FACE OF SEWER.

CONNECTION DETAIL TO 6'-6" RC SEWER VICENTE STREET AND 47TH AVE





CONNECTION DETAIL 47TH AVE AND ULLOA STREET

CITY AND COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS BUREAU OF ENGINEERING

REFERENCE INFORMATION & FILE NO. OF SURVEYS

SEE DWG SW-G2 REV. 0 FOR ORIGINAL SIGNATURES

CTION MANAGER AK/ V.CHEUNG 05/202 H.BAKER 05/202 05/202 07/23 SPOT SEWER REPAIR
DESCRIPTION

CONTRACT NO. WW-684

CITY AND COUNTY OF SAN FRANCISCO **PUBLIC UTILITIES COMMISSION** INFRASTRUCTURE DIVISION

ENGINEERING MANAGEMENT BUREAU 45TH AVE, 46TH AVE, 47TH AVE, VICENTE ST, WAWONA ST, AND SLOAT BLVD SEWER REPLACEMENT

DETAILS FOR SEWER WORK

NONE

SW-G2

4 of 45

FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES

0 4

HYD PROJECT NO. 1070I

121,451