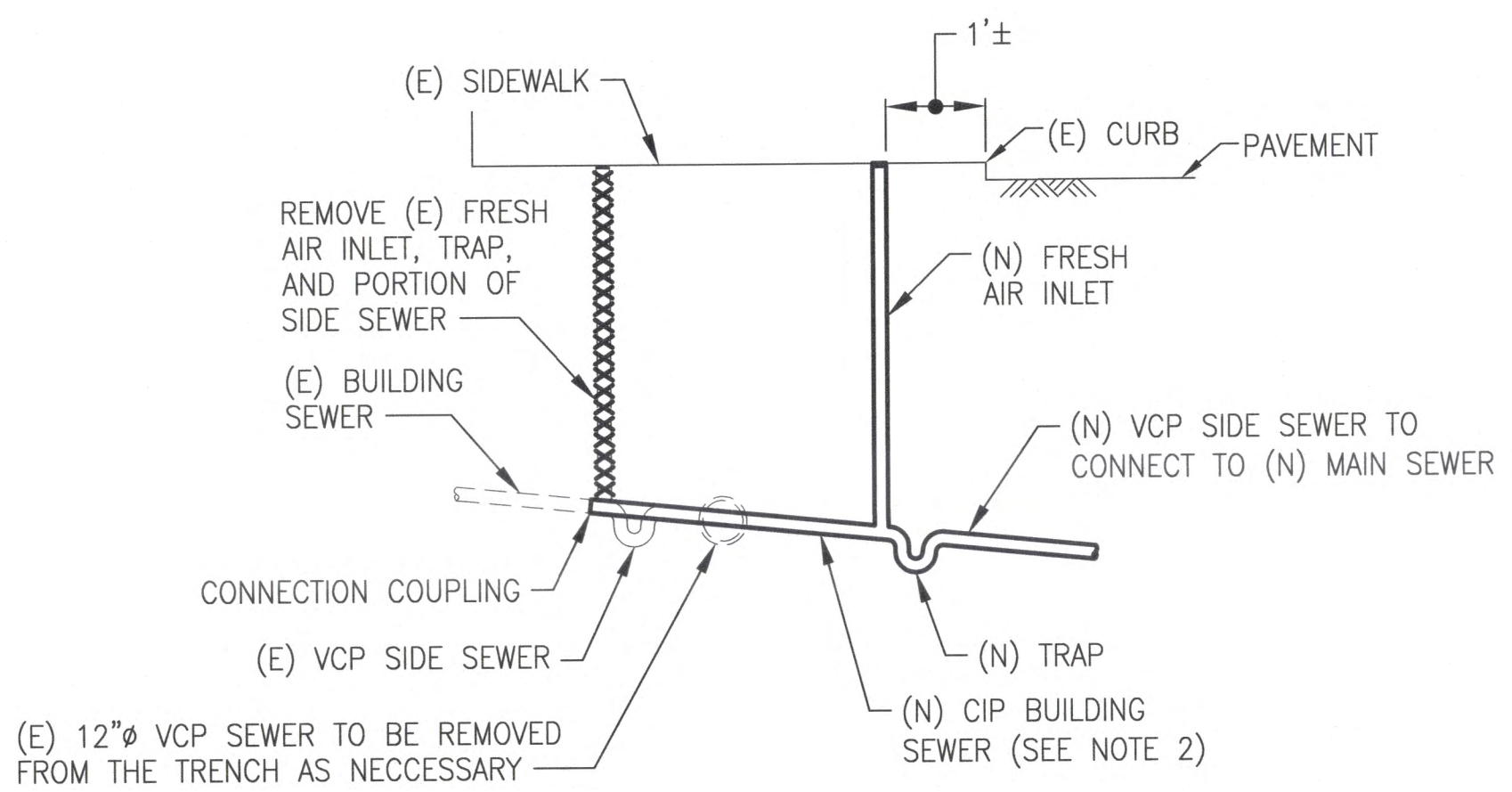


SECTION A-A

NOTE:
REMOVE (E) 12" VCP SEWER AND CORE DRILL (E) CONCRETE MANHOLE WALL TO PROVIDE OPENING 4" LARGER THAN OD OF (N) 15" VCP SEWER. INSERT (N) 15" VCP, PLACE 2-#4 HOOPS AROUND (N) 15" VCP AND PACK ANNULAR SPACE WITH NON-SHRINK GROUT. CLEAN SURFACE. (N) VCP SHALL BE FLUSH W/ INSIDE FACE OF MANHOLE WALL.




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- DETAIL NOTES:**
- FOR DETAILS OF SIDE SEWER FRESH AIR INLET AND TRAP, REFER TO SFDPW STD PLAN 87,196.
 - WHEN THE (E) BUILDING SEWER SHOWN IN THE DETAIL IS LARGER THAN 4"Ø, THEN THE IDENTICAL SIZE OF (N) CIP AND TRAP SHALL BE USED.
 - RESTORE ALL AFFECTED PANELS OF SIDEWALK AND CURB TO MATCH EXISTING CONDITIONS, OR AS DIRECTED BY THE CITY REPRESENTATIVE.
 - THE (N) SIDE SEWER FRESH AIR INLET SHALL BE CONSTRUCTED CLOSE TO (N) FACE OF CURB PER SFDPW STD PLAN 87,196.

CONNECTION DETAIL (16TH/VERMONT) 1
SW-13

RELOCATION OF (E) SIDE SEWER TRAP & FRESH AIR INLET ASSEMBLY 2
SW-7

					REFERENCE INFORMATION & FILE NO. OF SURVEYS				DESIGN & ENGINEERING CITY & COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS 30 VAN NESS AVENUE, 5TH FLOOR SAN FRANCISCO, CA 94102 - 6028		Section Mgr: <i>Lesley Wong</i> LESLEY WONG 4/25/18 Deputy Bureau Mgr: <i>Iqbal Dhapa</i> IQBAL DHAPA 4/27/18 Bureau Mgr: <i>Patrick Rivera</i> PATRICK RIVERA 4/27/18		Date: 4/25/18	DESIGNED: <i>J.KUNG</i> DATE: 4/2018 DRAWN: <i>S.HUEY</i> DATE: 4/2018 CHECKED: <i>J.HELMUTH</i> DATE: 4/2018		SCALE: NONE	SHEET OF SHEETS 49 OF 89	VARIOUS LOCATIONS PAVEMENT RENOVATION NO. 37 AND SEWER REPLACEMENT		CONTRACT NO. 2792J DRAWING NO. SW-G3 FILE NO. 109,987 REV. NO. 0
TABLE OF REVISIONS																		DETAILS FOR SEWER WORK		

HYD JOB ORDER NUMBER: 2963J