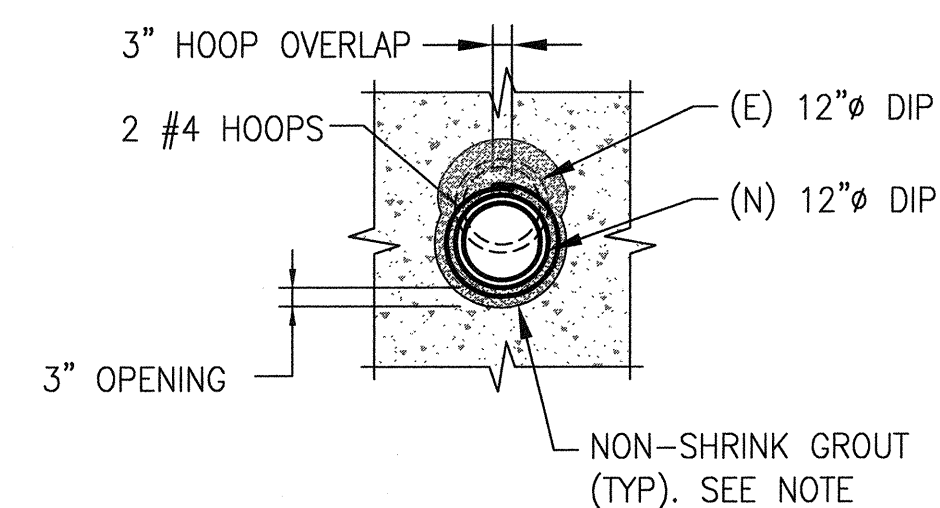


### CONNECTION DETAIL

SCALE: NTS



SECTION A  
SCALE: NTS —

**NOTE:**



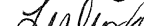
REMOVE (E) 12"Ø DIP SEWER AND CORE DRILL (E) CONCRETE SEWER WALL TO PROVIDE OPENING 6" LARGER THAN OD OF (N) 12"Ø DIP SEWER. ROUGHEN SURFACE TO 1/4" AMPLITUDE. INSERT (N) 12"Ø DIP, PLACE 2-#4 HOOPS AROUND (N) 12"Ø DIP AND PACK ANNUALR SPACE WITH NON-SHRINK GROUT. BEND ALL (E) REBARS IF ENCOUNTERED TO HOOPS, AND CLEAN SURFACE. (N) DIP SHALL BE FLUSH W/ INSIDE FACE OF SEWER WALL.

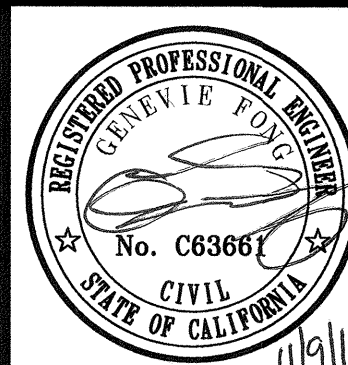
0	10/16	ISSUED FOR BIDS		AS	LW
NO.	DATE	DESCRIPTION		BY	APP.
TABLE OF REVISIONS					

REFERENCE INFORMATION & FILE NO. OF SURVEYS
44,572
41,274
285
BK-055_PG-035
SH-18-160
41,280



**DESIGN &  
ENGINEERING**  
CITY & COUNTY OF SAN FRANCISCO  
**SAN FRANCISCO PUBLIC WORKS**  
30 VAN NESS AVENUE, 5TH FLOOR  
SAN FRANCISCO, CA 94102 - 6028

	Date:
Section Mgr: 	LESLEY WONG 11/9/16
Deputy Division Mgr: 	IQBAL DHAPA 11/14/16
Division Mgr: 	PATRICK RIVERA 11/15/16



SCALE:  
AS NOTED  
SHEET OF SHEETS

## 2ND STREET STREETSCAPE IMPROVEMENTS PROJECT

2ND STREET SEWER REPLACEMENT  
STATION 46+00 TO 50+00  
PLAN, PROFILE AND DETAIL

CONTRACT NO.	1064J (R)
DRAWING NO.	SW-10
FILE NO.	106,252
REV. NO.	0