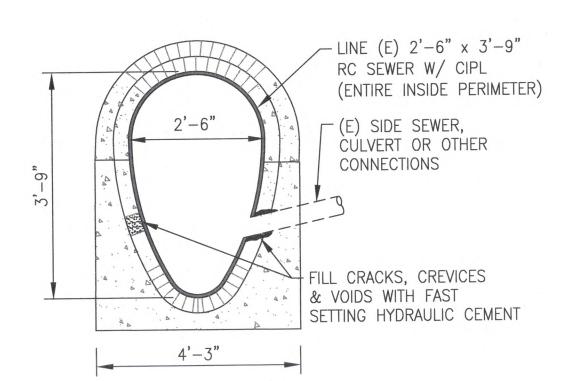


PROFILE SCALE: HORIZ 1"=30' VERT 1"=10'



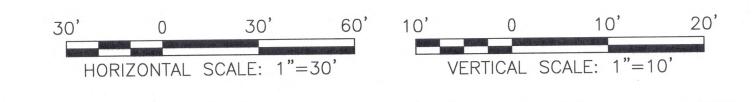
CROSS SECTIONAL AREA: 7.18 SF± PERIMETER: 9.91 FEET±

## NOTES:

- 1. PRIOR TO LINING WORK, CLEAN EXISTING MANHOLE AND SEWER SURFACES WITH HIGH VELOCITY HYDRO CLEANING EQUIPMENT IN ACCORDANCE WITH SPECIFICATION SECTION 33 33 00.
- 2. PRIOR TO ORDERING THE LINER, THE LINING CONTRACTOR SHALL TAKE FIELD MEASUREMENTS TO DETERMINE EXACT INSIDE DIMENSIONS AND LENGTH OF SEWERS TO BE LINED. FOR EVERY 25' LENGTH OF SEWER, AT LEAST ONE MEASUREMENT SHALL BE TAKEN. LOGS OF MEASUREMENTS SHALL BE SUBMITTED TO CITY REPRESENTATIVE FOR RECORDS.
- 3. OUTSIDE DIMENSIONS OF CURED-IN-PLACE LINER SHALL BE EQUAL TO INSIDE DIMENSION OF EXISTING SEWER TO BE LINED. SUBMITTALS SHALL SPECIFY SIZE OF LINERS TO BE USED FOR EACH SEWER.

LINING 2'-6"x3'-9" RC SEWERS DETAIL





APPROVED BY 35 BY APP. NO. DATE DESCRIPTION

TABLE OF REVISIONS

SEWER SIZED BY

B.A. BA

REFERENCE INFORMATION & FILE NO. OF SURVEYS BK-035\_PG-053

A-27,414A - 773

P2-005

P2-008

SH-16-86



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

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Date:	DESIGNED:	DATE:
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4120110	DRAWN:	DATE:
4/27/18	S.HUEY 5	4/201
1/24/10		DATE:
	J.HELMUTH	4/201
	4/25/18 4/27/18	J.KUNG MY DRAWN: 4/27/18 S.HUEY5*

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	66 OF 89				

	VARIOUS	LOCATIONS	<b>PAVEMENT</b>
NOTED	RENOVATION NO.	37 AND SE	WER REPLA
SHEETS	CALIFORNIA ST	REET SEWER	REHABILITA

**IABILITATION** 29TH AVENUE TO 30TH AVENUE PLAN, PROFILE AND DETAIL

REPLACEMENT DRAWING NO. SW-16FILE NO. 110,004 REV. NO.

CONTRACT NO.

2792J