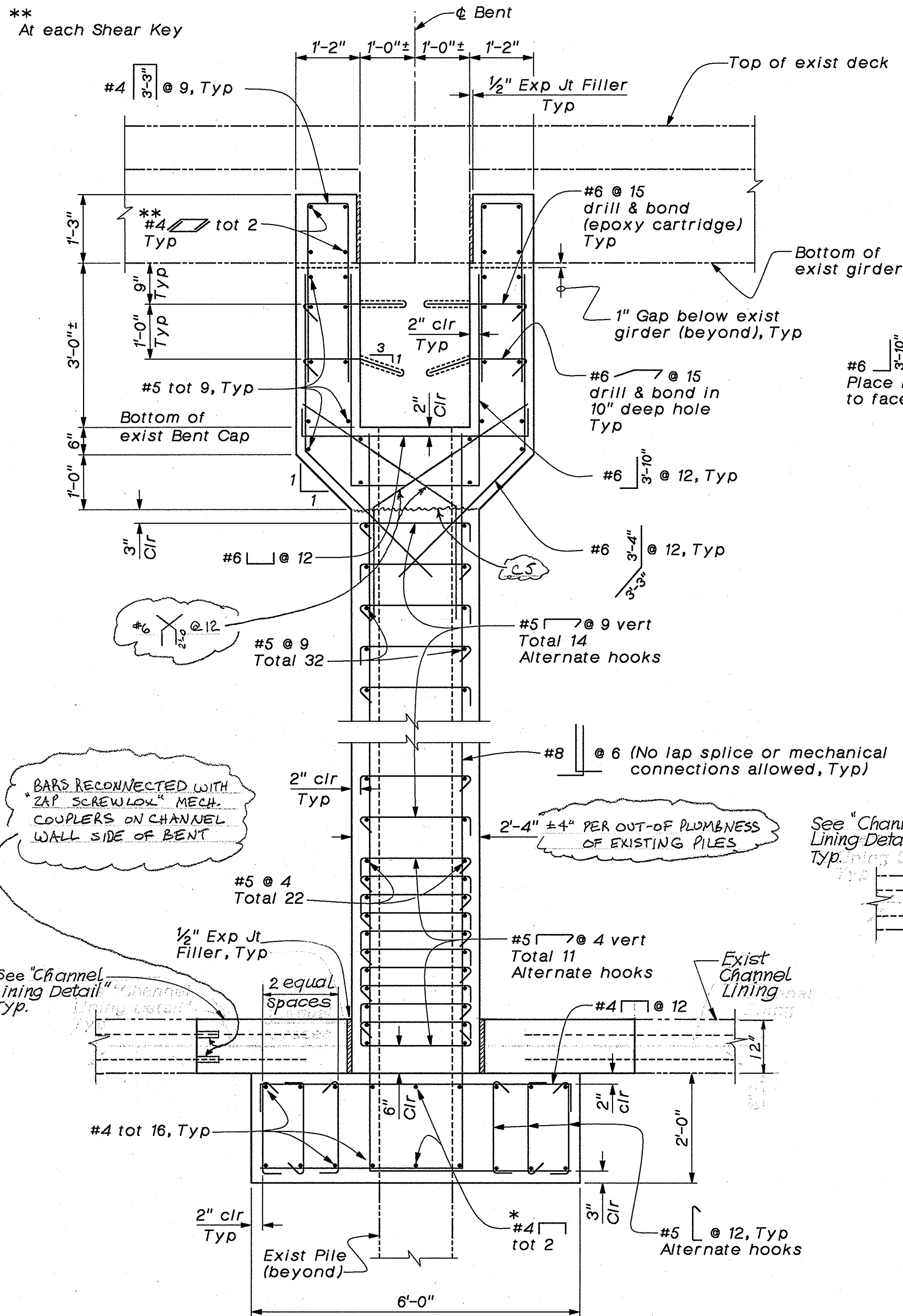


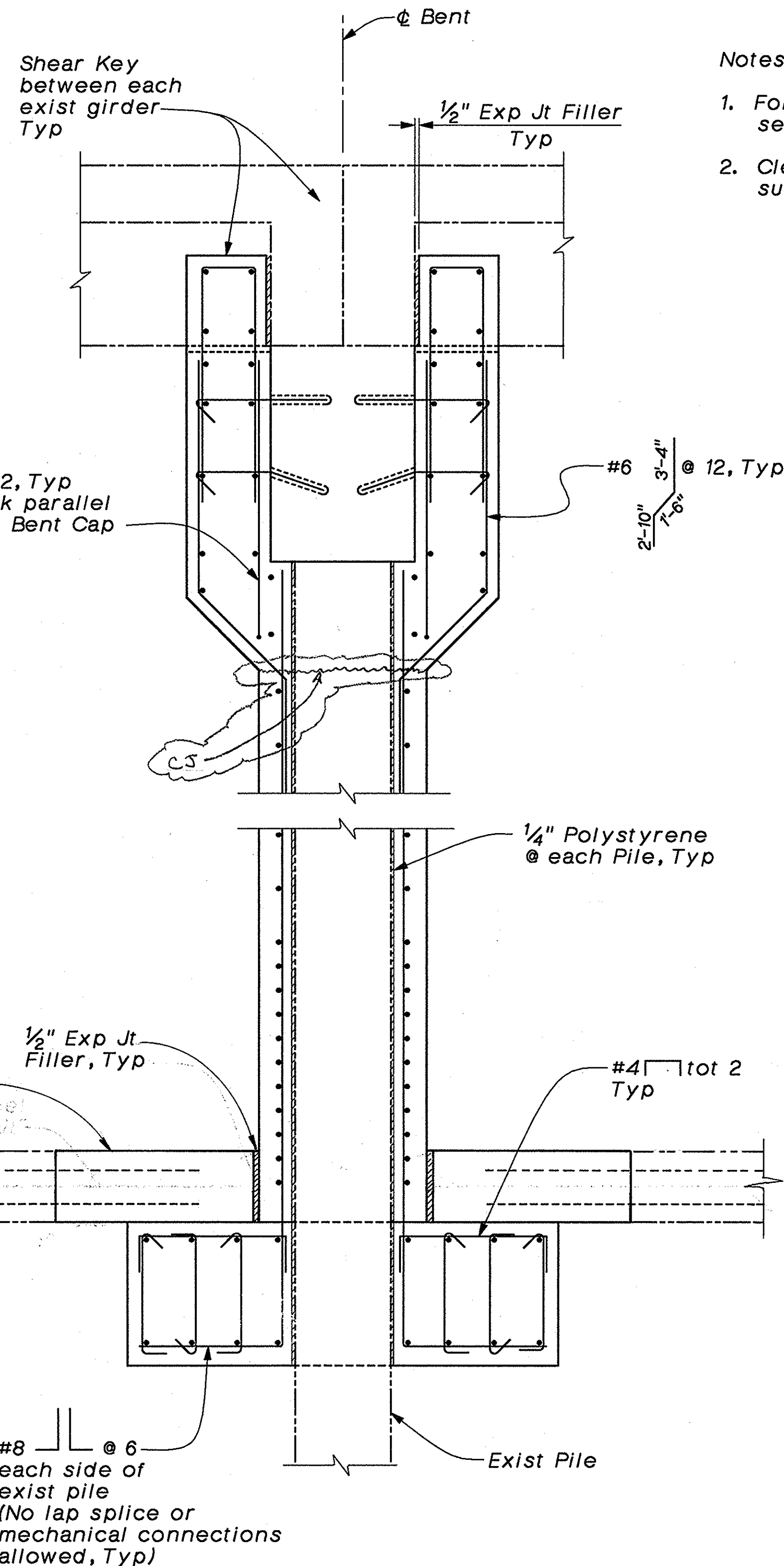
At each Shear Key



Note:
The Contractor shall verify all
controlling field dimensions before
ordering or fabricating any material.

SECTION A-A
 $\frac{3}{4}" = 1'-0"$

* Place between exist piles and at both exterior ends of new footing

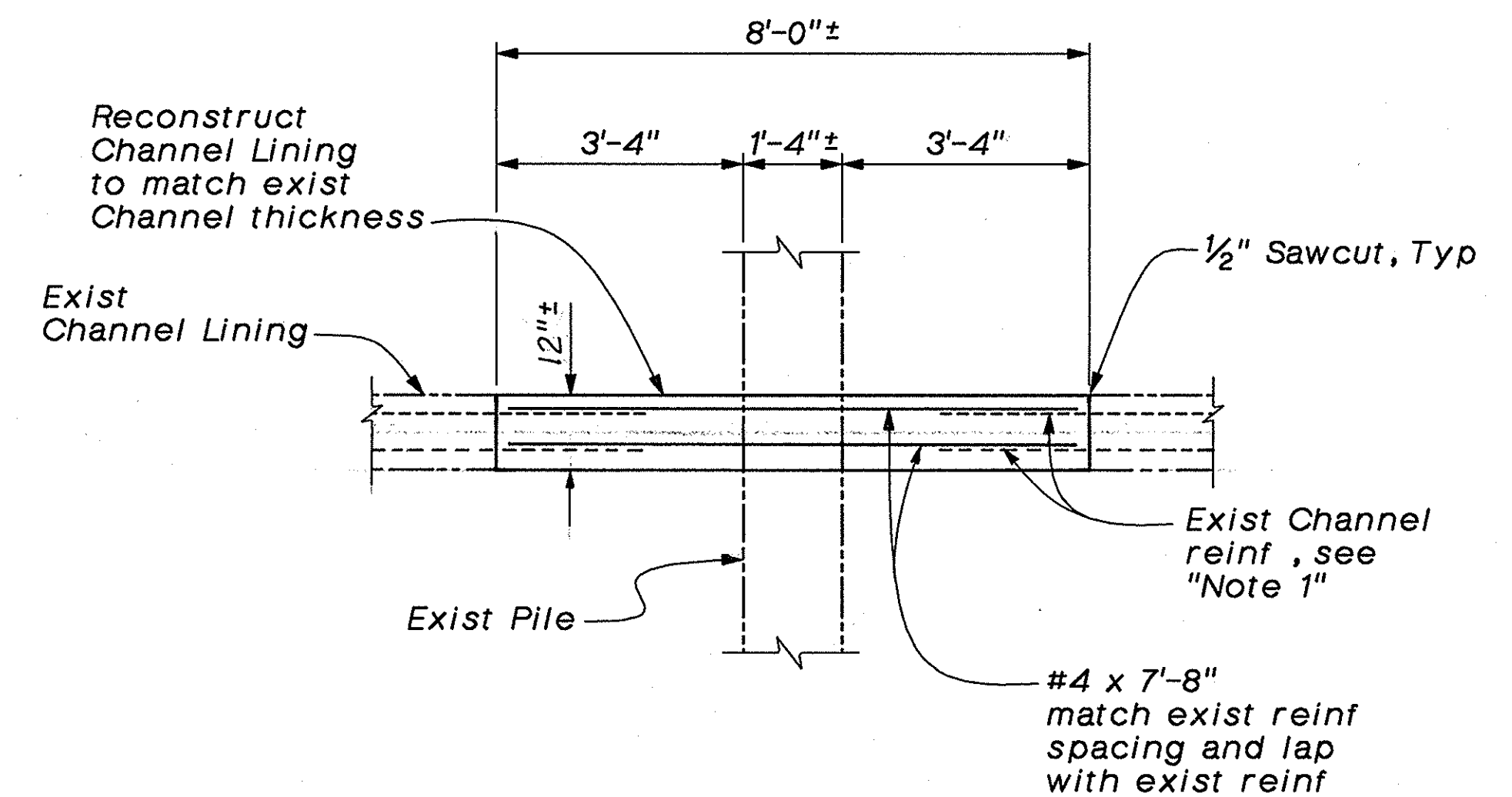


SECTION B-B
 $\frac{3}{4}" = 1'-0"$

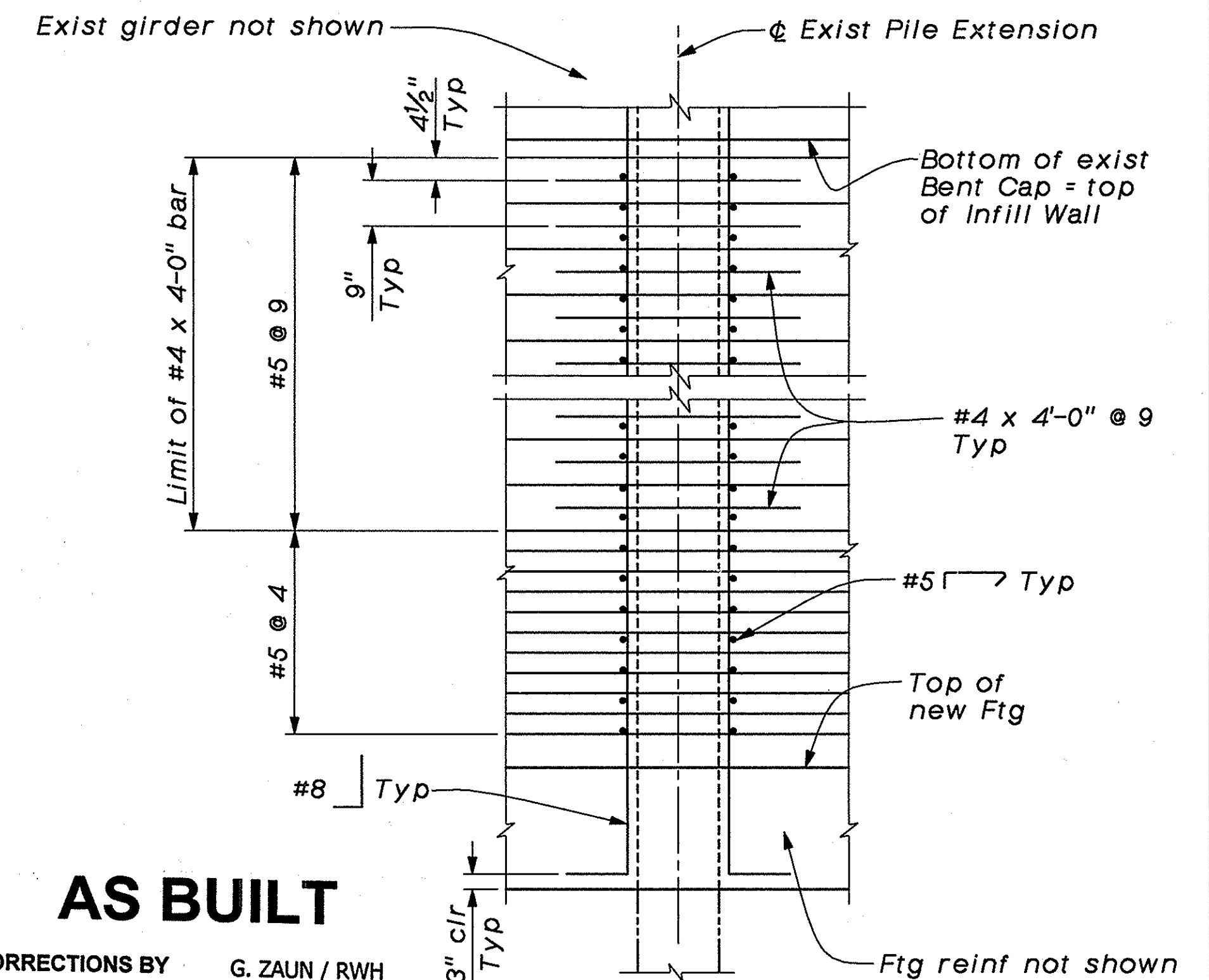
Note:
For information not shown
see "Section A-A"

Notes:

1. For exist Channel reinf details, see "Miscellaneous Details" sheet.
2. Clean and roughen existing concrete surfaces in contact with new concrete.



CHANNEL LINING DETAIL

$$\frac{1}{2}'' = 1'-0''$$


AS BUILT

CORRECTIONS BY G. ZAUN / RWH

CONTRACT NO. 59Y021

DATE 2-8-02 / 10-24-02

VIEW D-D

$$\frac{1}{2}'' = 1'-0''$$

EARTHQUAKE RETROFIT

BREA CANYON BRIDGE No. 1

BENT RETROFIT DETAILS No. 2

SHAWN SUN *Shawn Sun*
DESIGN OVERSIGHT
10/1/97
SIGN OFF DATE

DESIGN	BY <i>G.J.N. / H. LAM</i>	CHECKED <i>R. CHAN</i>
DETAILS	BY <i>R. ANDRASEK</i>	CHECKED <i>R. CHAN/J. LU</i>
QUANTITIES	BY <i>H. LAM</i>	CHECKED <i>R. CHAN</i>

PREPARED FOR THE
COUNTY OF
ORANGE

G.J. NASCIMENTO
PROJECT ENGINEER

BRIDGE NO.
55C-0123
POST MILE

DISREGARD PRINTS BEARING
EARLIER REVISION DATES —

REVISION DATES (PRELIMINARY STAGE ONLY)

SHEET	OF
6	8

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS

CU	12	152
EA	L02105	