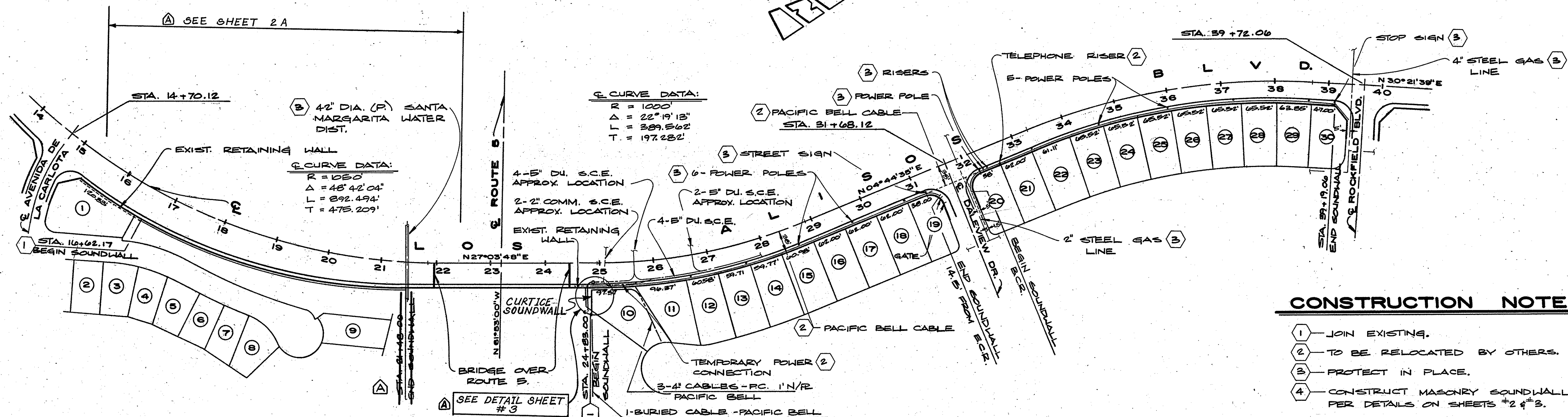
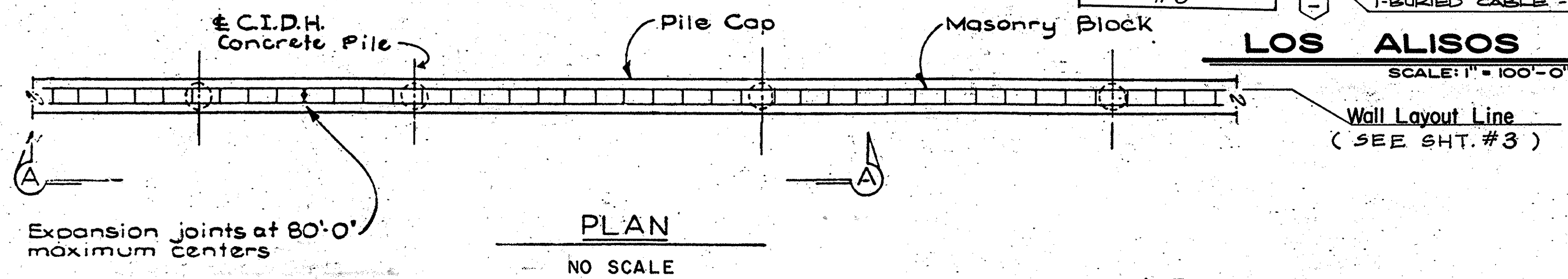




CONSTRUCTION NOTES

- 1 - JOIN EXISTING.
- 2 - TO BE RELOCATED BY OTHERS.
- 3 - PROTECT IN PLACE.
- 4 - CONSTRUCT MASONRY SOUNDWALL PER DETAILS ON SHEETS #2 & #3.



NOTE IV:

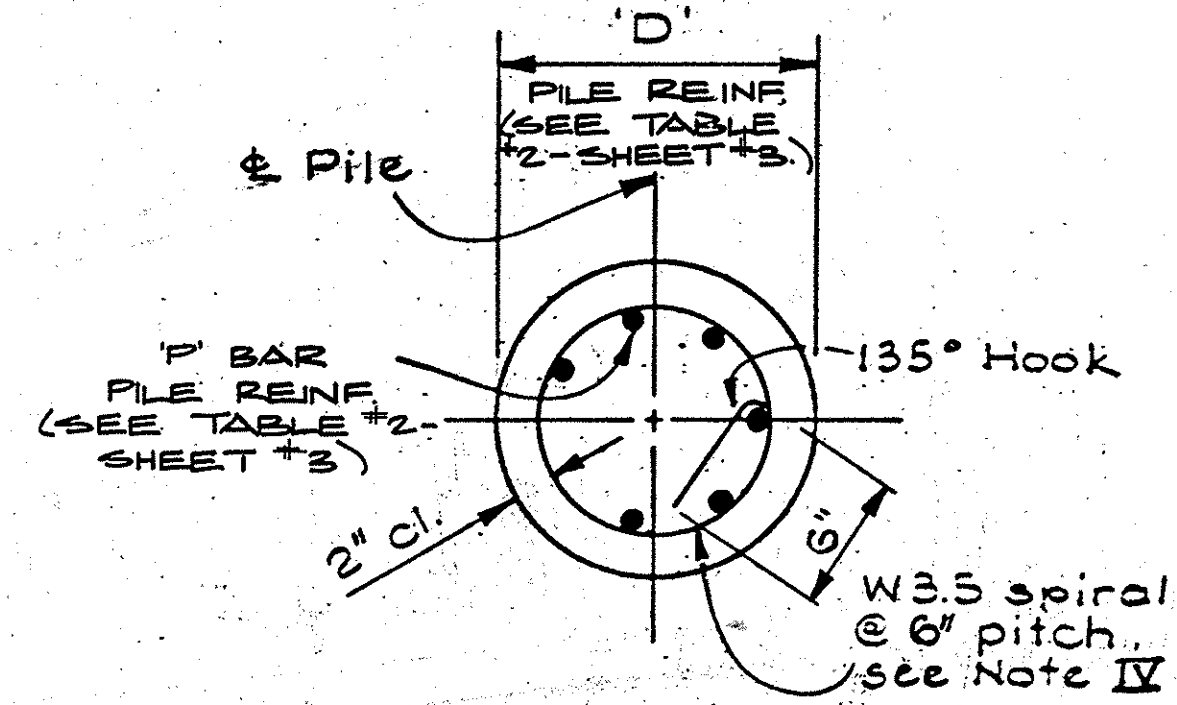
WHERE SPLICES ARE REQUIRED, SPIRAL REINFORCEMENT SHALL BE LAPPED 80 DIAMETERS MINIMUM. A 135 DEGREE HOOK THAT IS HOOKED AROUND A LONGITUDINAL BAR SHALL BE USED TO TERMINATE THE ENDS OF THE SPIRAL REINFORCEMENT AT LAPPED SPLICES AND AT THE TOP AND BOTTOM OF THE PILE.

MASONRY WALL GENERAL NOTES

DESIGN : UNIFORM BLDG CODE 1979 EDITION.
DESIGN WIND LOAD : 15 PSF.
DESIGN SEISMIC LOAD : 0.3 DEAD LOAD.

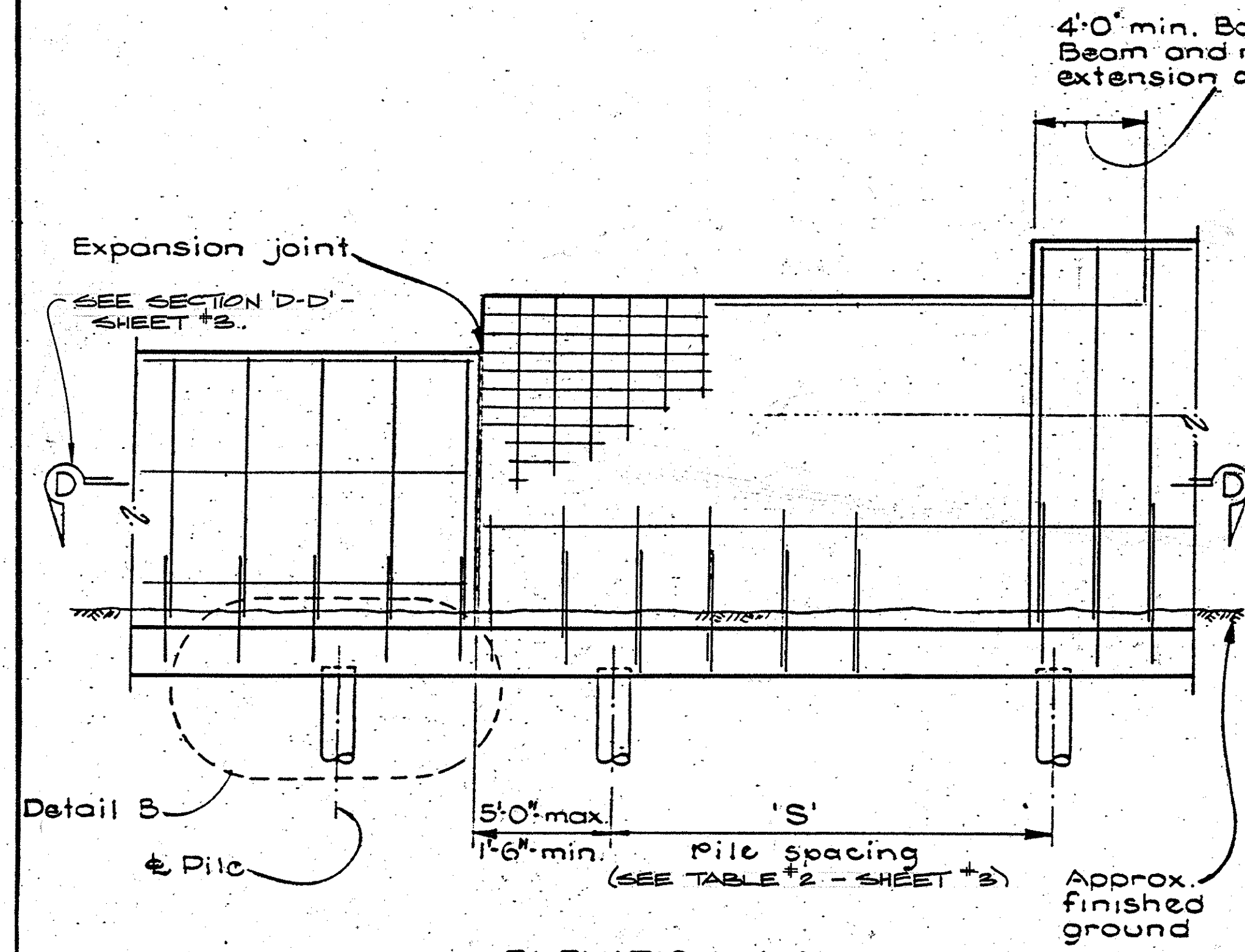
REINFORCED CONCRETE	CONCRETE MASONRY (PARTIAL GROUT)
$f'_c = 3,250$ PSI	$f'_m = 1,350$ PSI
$f'_e = 1,460$ PSI	$f_m = 450$ PSI
$f_y = 60,000$ PSI	$f_s = 24,000$ PSI
$f_u = 24,000$ PSI	$n = 2.2$
$\phi = 10$	

NOTE A : HORIZONTAL JOINTS SHALL BE TOOLED CONCAVE OR MAY BE WEATHERED.
B : VERTICAL JOINTS SHALL BE TOOLED CONCAVE OR MAY BE RAKED.



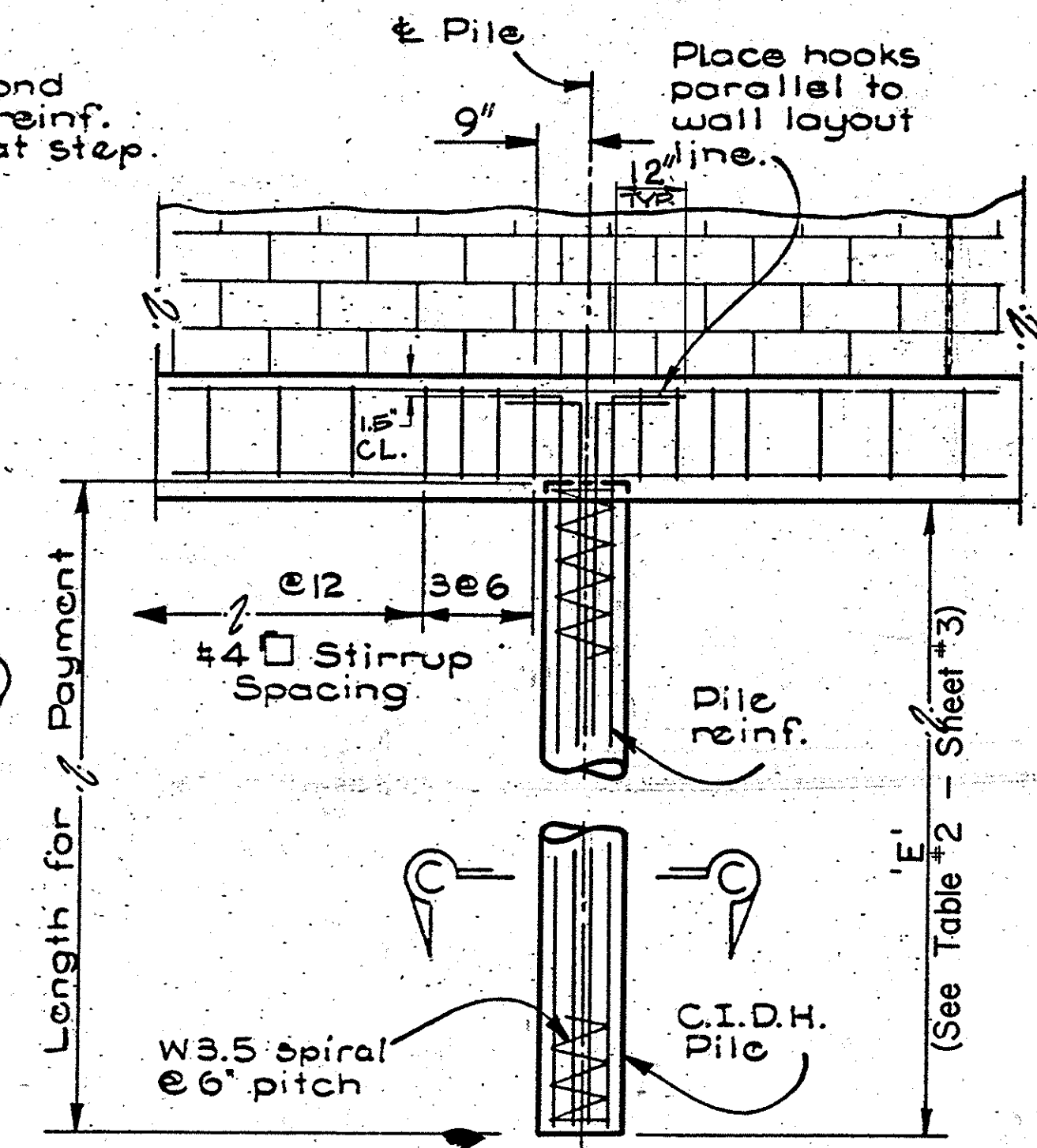
SECTION C-C

NO SCALE



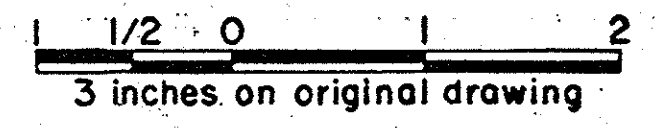
ELEVATION A-A

NO SCALE



DETAIL B

NO SCALE



ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY		SOUNDWALLS On LOS ALISOS BLVD.		PLAN & MASONRY SOUNDWALL DETAILS	
DATE	DESCRIPTION	PREPARED UNDER SUPERVISION OF	DATE	SCALE	DWG. NO.
12/1/78	AS BUILT	V. R. R. R.	12/1/78	AS SHOWN	2
DESIGNED	M. J. R. I. S.	CHECKED	M. J. R. I. S.	DATE	