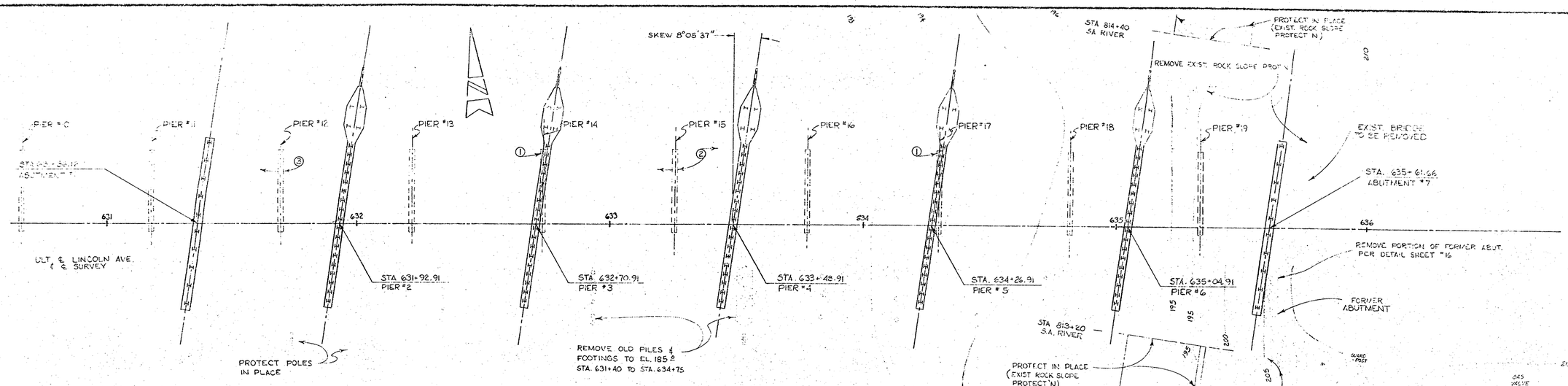
EXACT® EXACT LEVEL & TOOL MFG. CO. INC. TROY, NEW YORK, U.S.A. STRAIGHT EDGE RULE SE-48

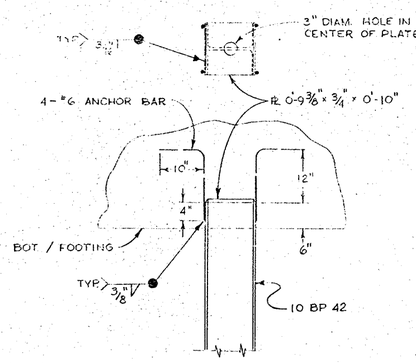


① REMOVE PIERS #14 & #17 TO PILE TIP (EL 178±)

② REMOVE PIERS #13,15,16,18, TO EL 185±.

③ REMOVE PIERS #2 THRU #12 & #19 TO BOT. OF PILE ENCASEM'T (EL 185±)

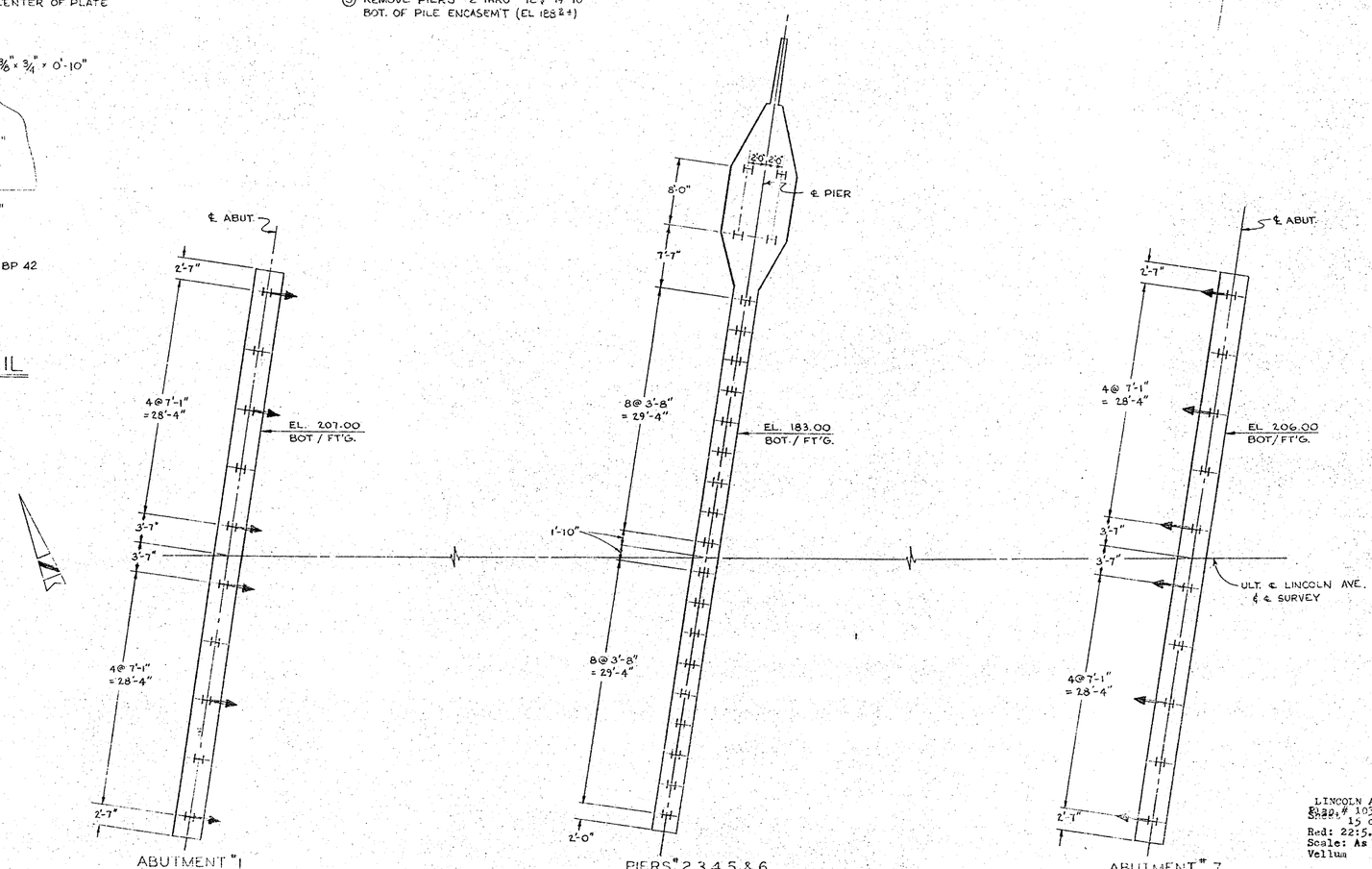
PLAN
SCALE 1"=20'



H - PILE DETAIL
SCALE 3/4"=1'-0"

PILING DATA

FOOTING	SPEC. PILE TIP ELEV.	ELEV. PILE CUTOFF
ABUT. 1	167.00	207.50
PIER 2	167.00	183.50
PIER 3	"	"
PIER 4	"	"
PIER 5	"	"
PIER 6	167.00	183.50
ABUT. 7	167.00	206.50



PILE LAYOUT
SCALE 1/8"=1'-0"

H SIGNIFIES BATTER 1:4 AND DIRECTION OF BATTER

NOTES:

1. PILE TYPE : 10 BP 42
2. PILE BEARING VALUE: 50 TONS ABUT. #1
   45 TONS ABUT. #7 & PIER #2-6.
3. EXISTING CONTOURS SHOWN ARE APPROX. ONLY.

LINCOLN AVENUE BRIDGE
Elev. # 10326
Sheet 15 of 25
Red: 22:5.1
Scale: As Shown
Vellum

AS BUILT

LINCOLN AVENUE BRIDGE SA-O OVER SANTA ANA RIVER

FOUNDATION PLAN AND PILE DETAIL

AS NOTED 15 25

DR 10/1/82