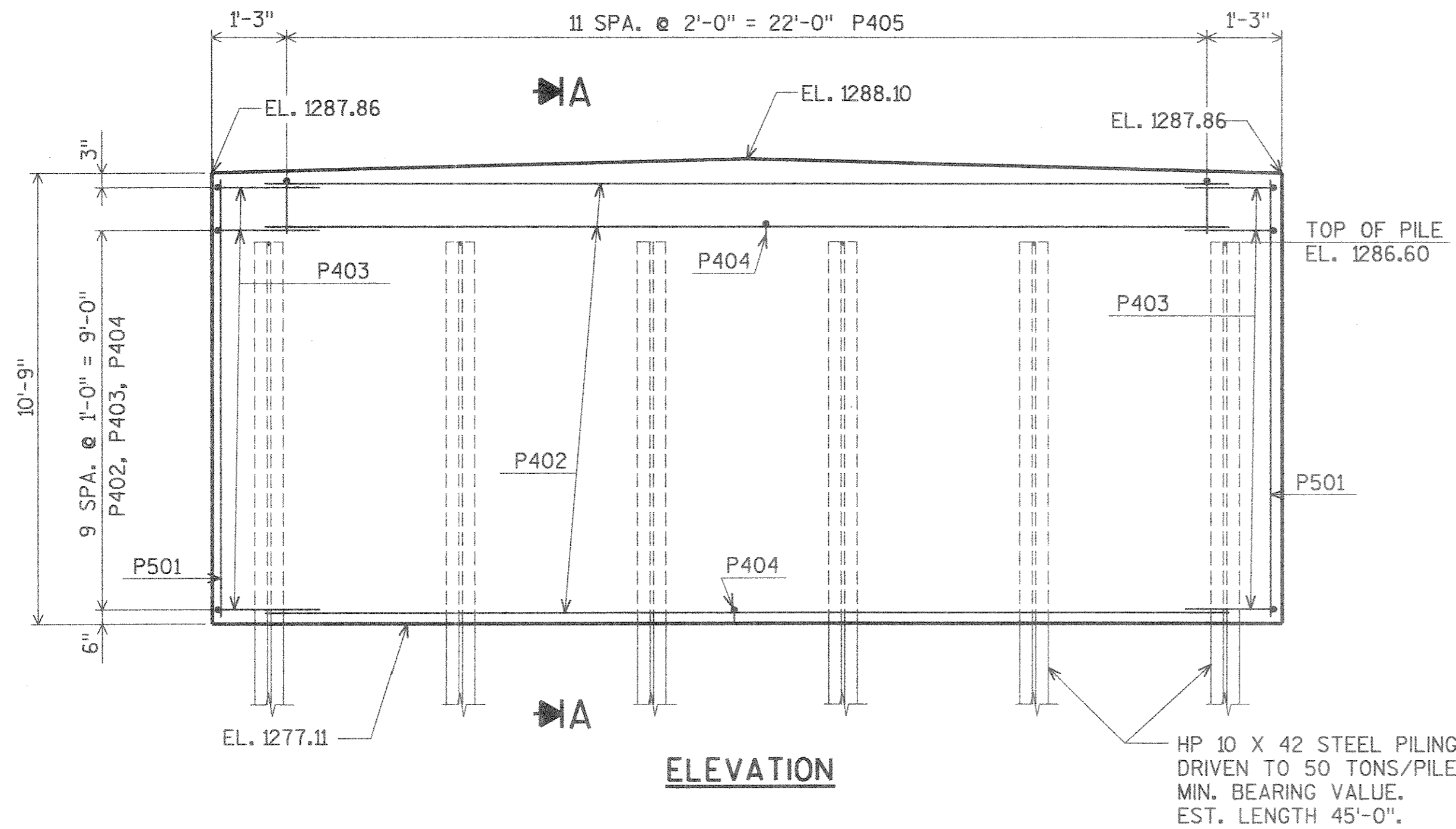
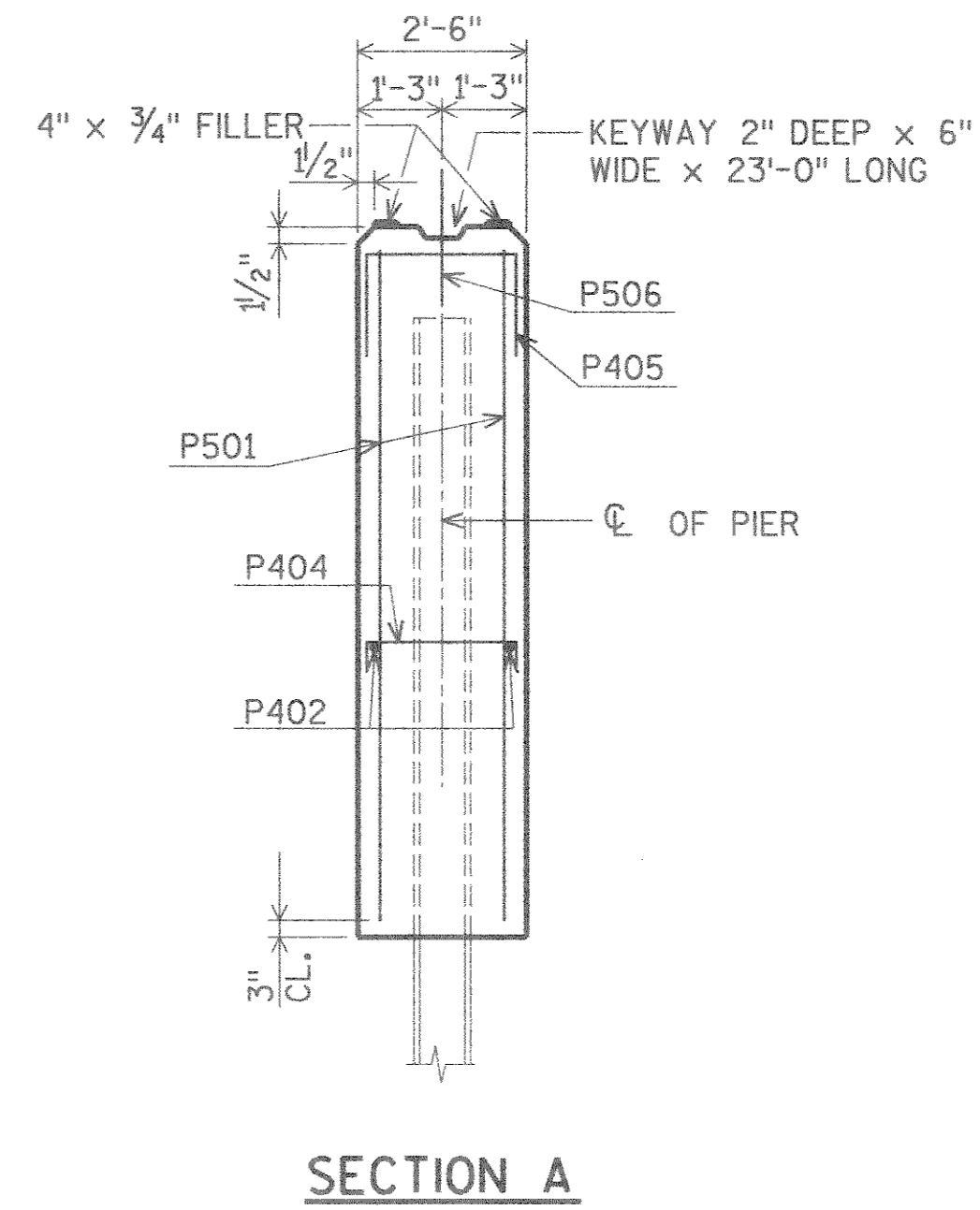


PEN TABLE = collgbr.tbl  
 DATE OF PLOT = 01/21/94  
 DESIGN FILE IS /usr/work/trbridge/5020pier.dgn  
 DGN LEVELS ON = 1-63



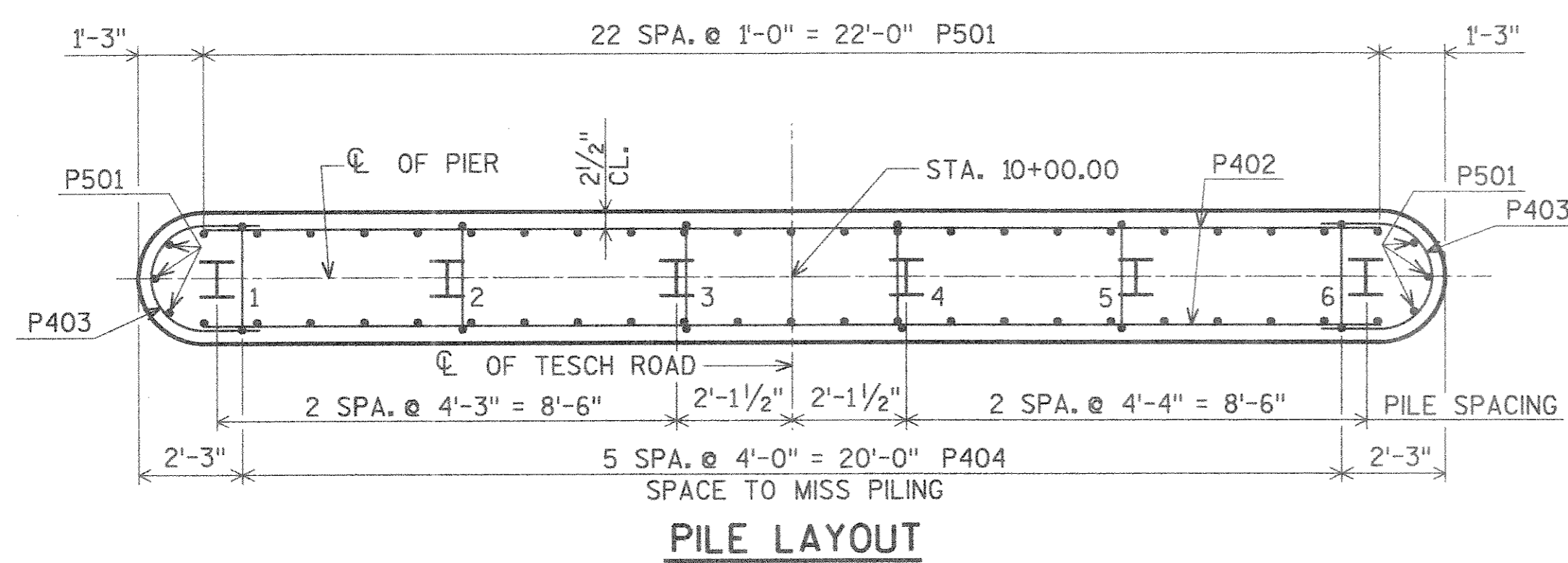
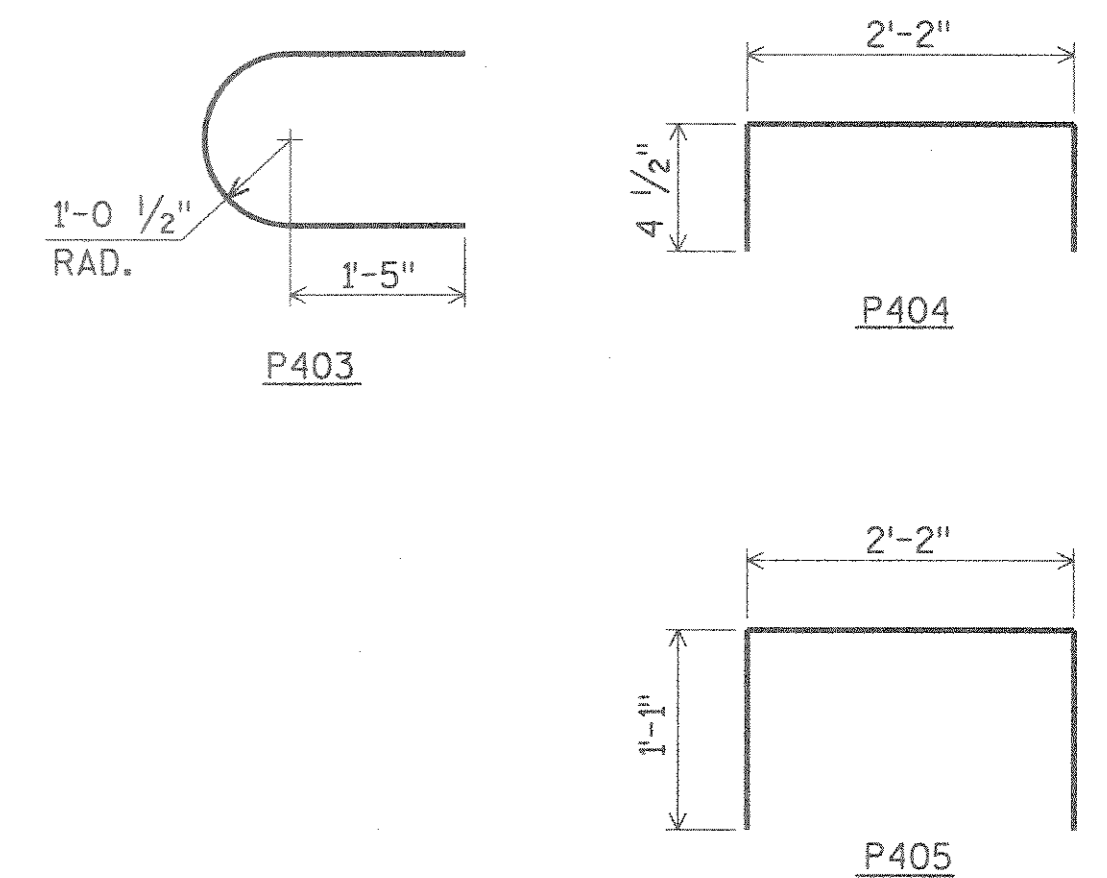
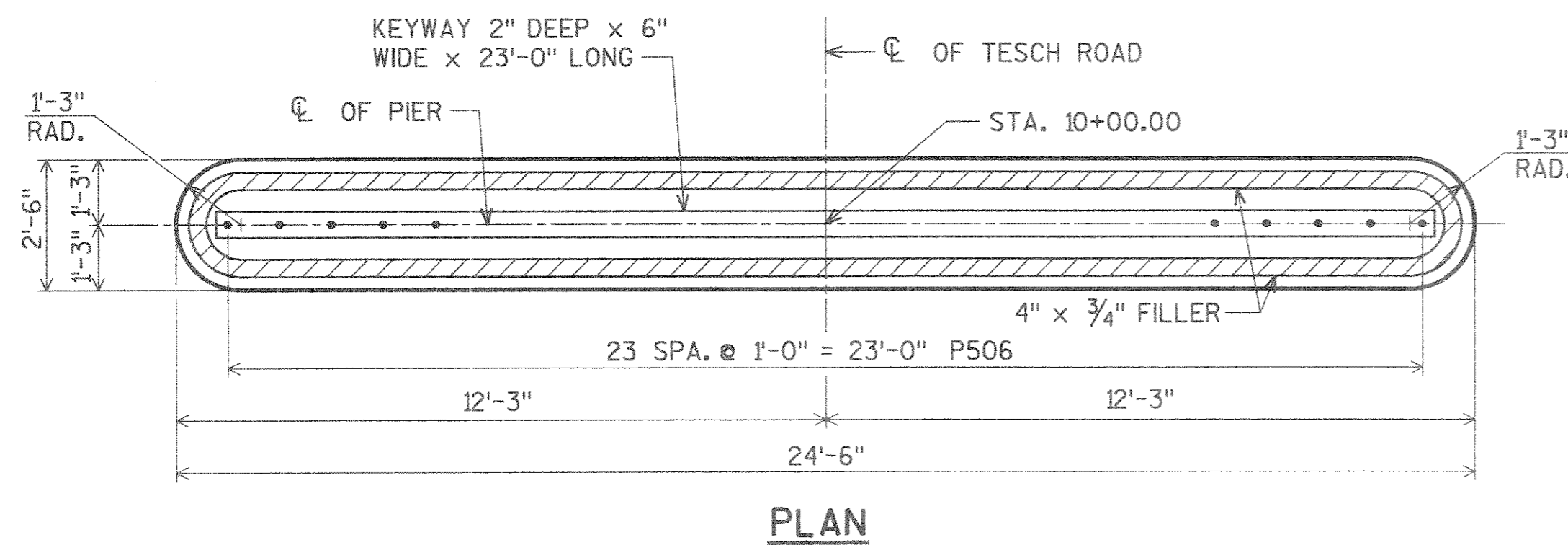
P506 BARS MAY BE PLACED AFTER PIER IS POURED BUT BEFORE CONC. HAS SET. IMBED BARS 1'-0".



**BILL OF BARS**

BAR NO.	NO. REQ'D.	LENGTH	BENT BAR	COATED BAR	CUT. DIAGR.	1,170# UNCOATED	LOCATION
P501	52	10-4					COLUMN VERTICAL
P402	22	22-0					COLUMN HORIZONTAL
P403	22	6-1	X				COLUMN HORIZONTAL
P404	60	2-9	X				COLUMN TIES
P405	12	4-2	X				COLUMN TOP
P506	24	2-0					COLUMN DOWELS

BENDING DIMENSIONS ARE OUT TO OUT OF BARS.



REF NC  
REFLN

REFERENCE FILES  
REF NB  
REFLN

REF NA  
REFLNA

DATE:  
DATE:  
DATE:

CHECKED BY:  
BACK CHECKED BY:  
CORRECTED BY:

No.	Date	Revision	By
PLANS PREPARED BY			
<b>AYRES</b> Engineers/Architects Planners/Surveyors Owen Ayres & Associates Inc. Eau Claire, Wisconsin			
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION			
STRUCTURE B-35-125			
Const. Spec.	1989	Drawn By	CLC
		Plans Checked	C.B.M.
PIER			SHEET 5 OF 7