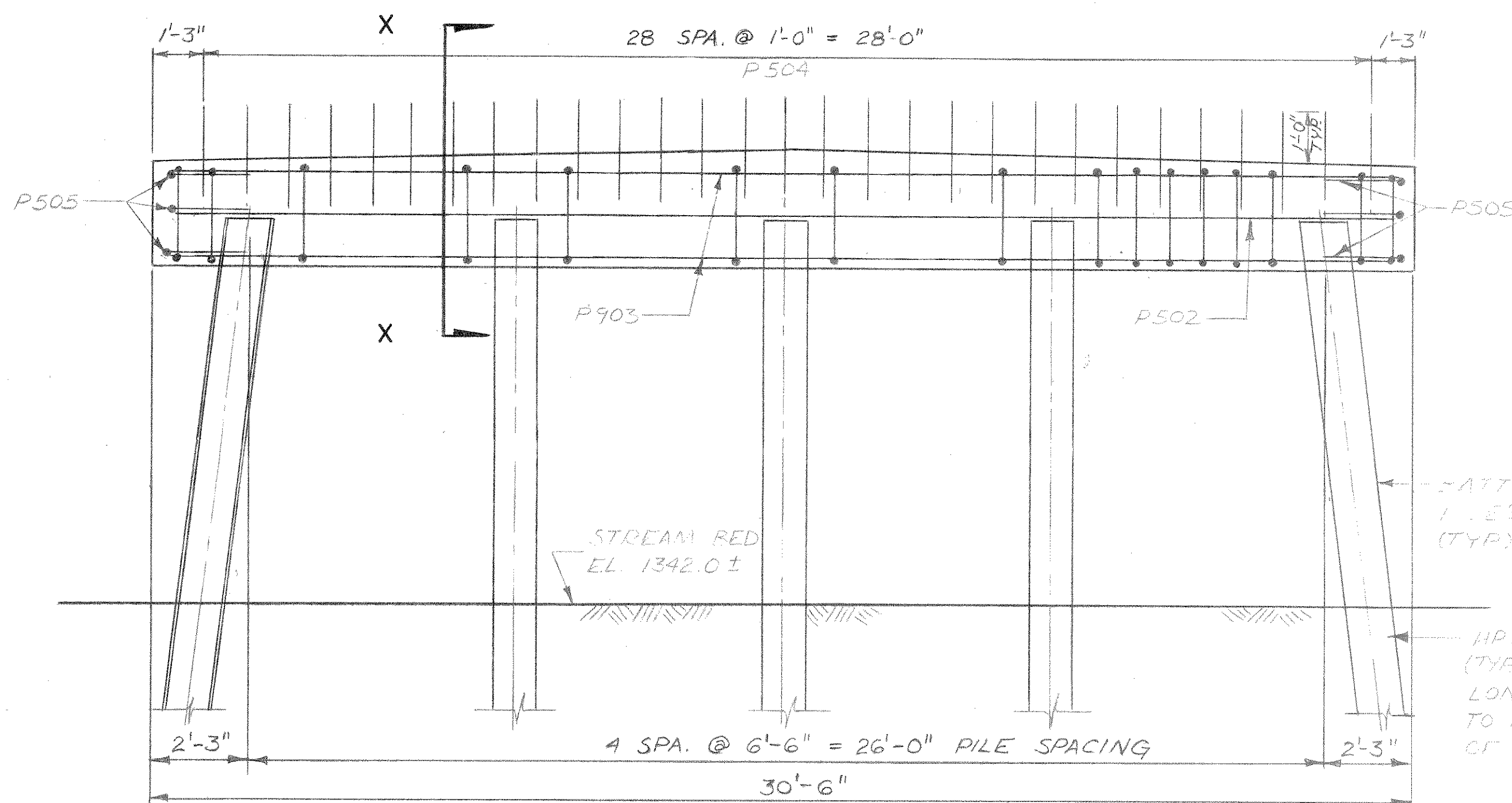
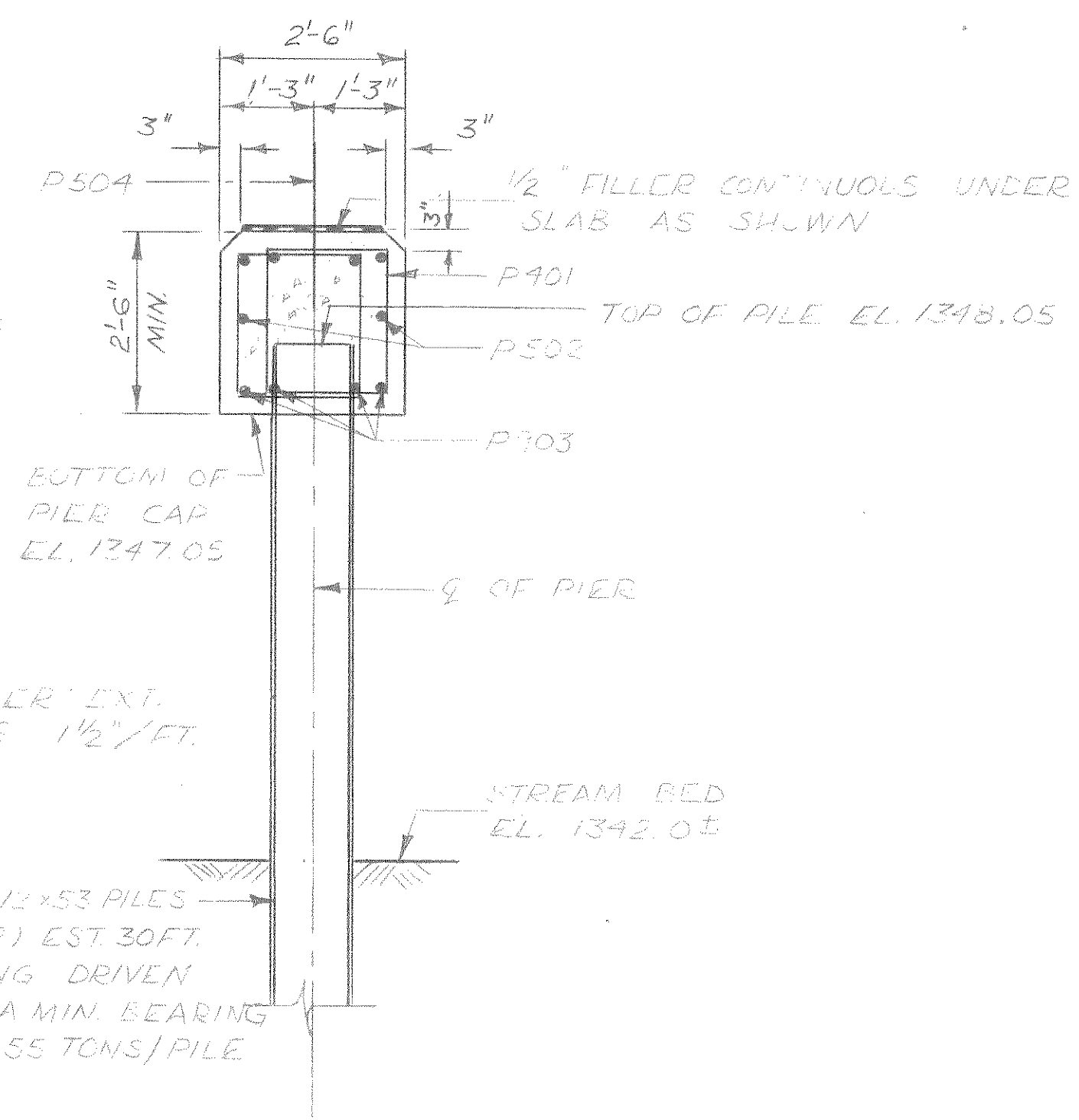


ELEVATION VIEW



ELEVATION VIEW

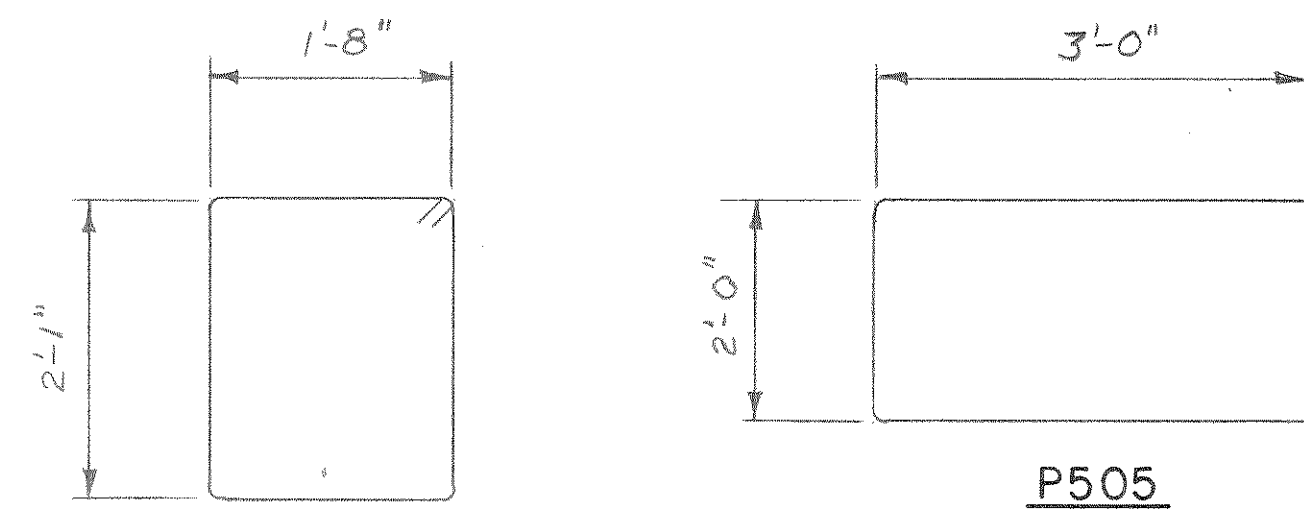


SECTION X-X

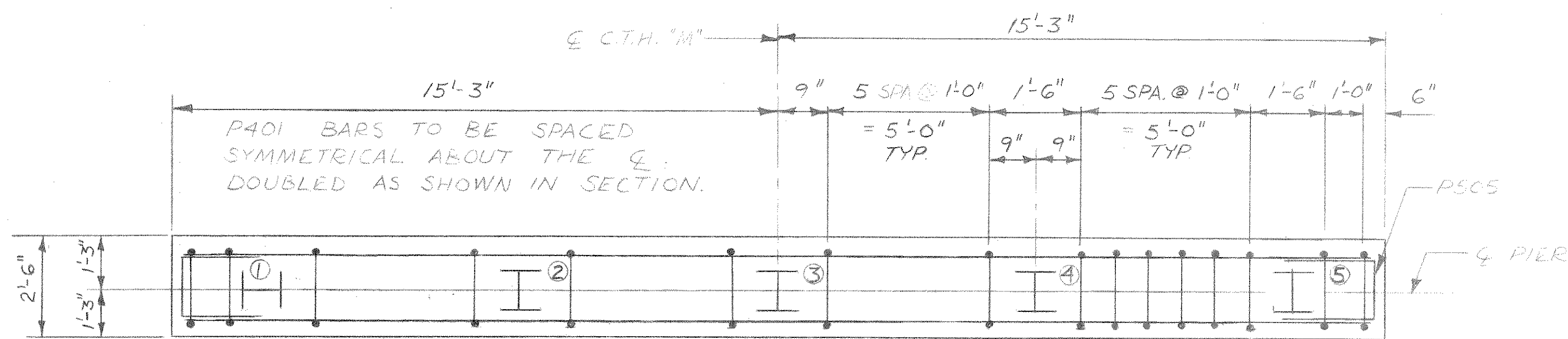
BILL OF BARS

DIMENSIONS IN BENDING DETAILS ARE OUT TO OUT OF BAR. THE FIRST DIGIT OF MARK SIGNIFIES THE BAR SIZE.

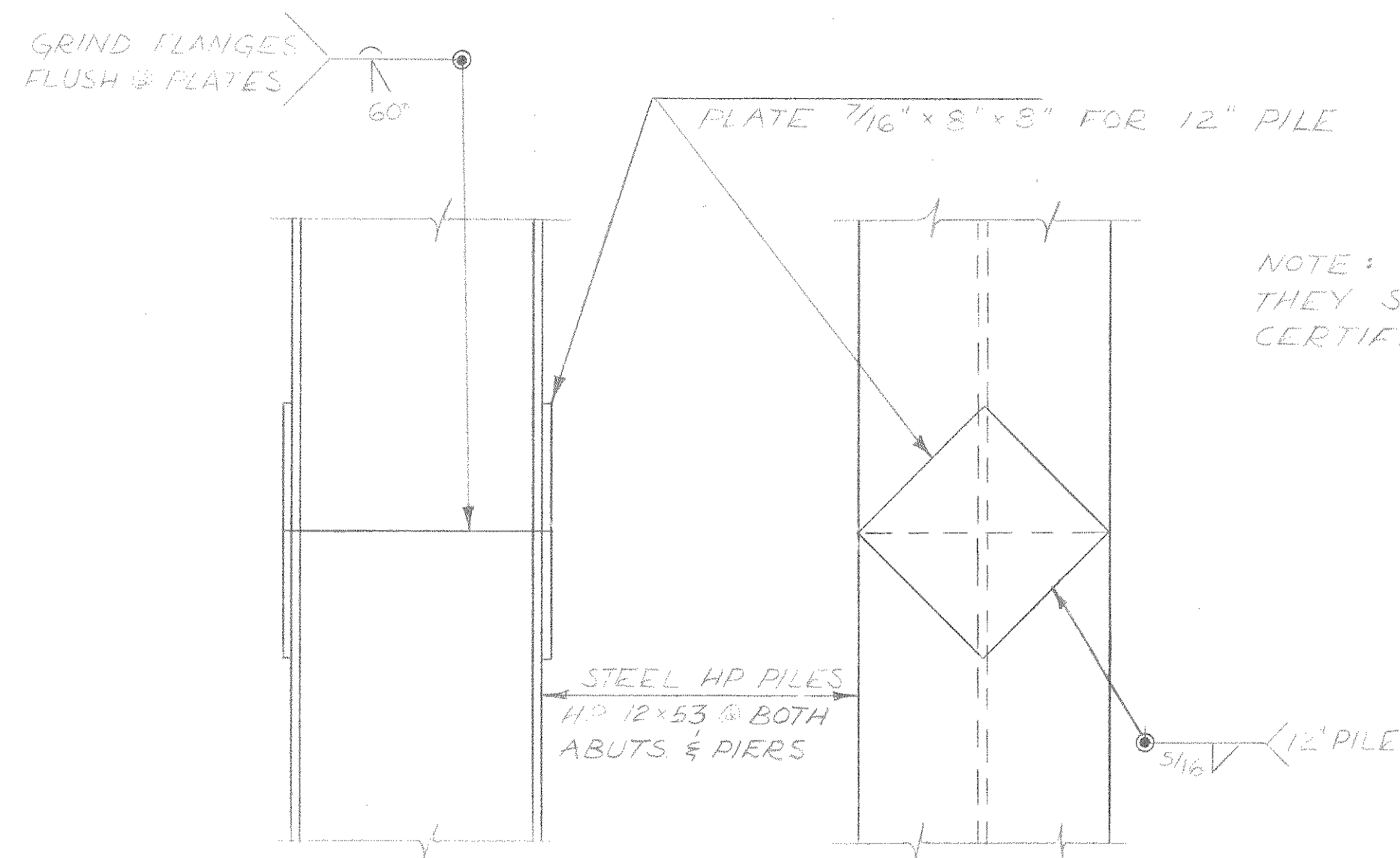
MARK	NO. REQ'D	LENGTH	BENT	CUT	LOCATION
P401	56	8'-0"	X		PIER CAP DOUBLE STIRRUPS
P502	2	30'-0"			" " MIDDLE LONG.
P903	8	30'-0"			" " TOP & BOTTOM "
P504	29	2'-0"			" " DOWELS VERT.
P505	6	7'-10"	X		" " END STRAPS LONG.



NOTE: P504 BARS MAY BE PLACED AFTER CONC IS POURED, BUT BEFORE THE INITIAL SET HAS TAKEN PLACE.

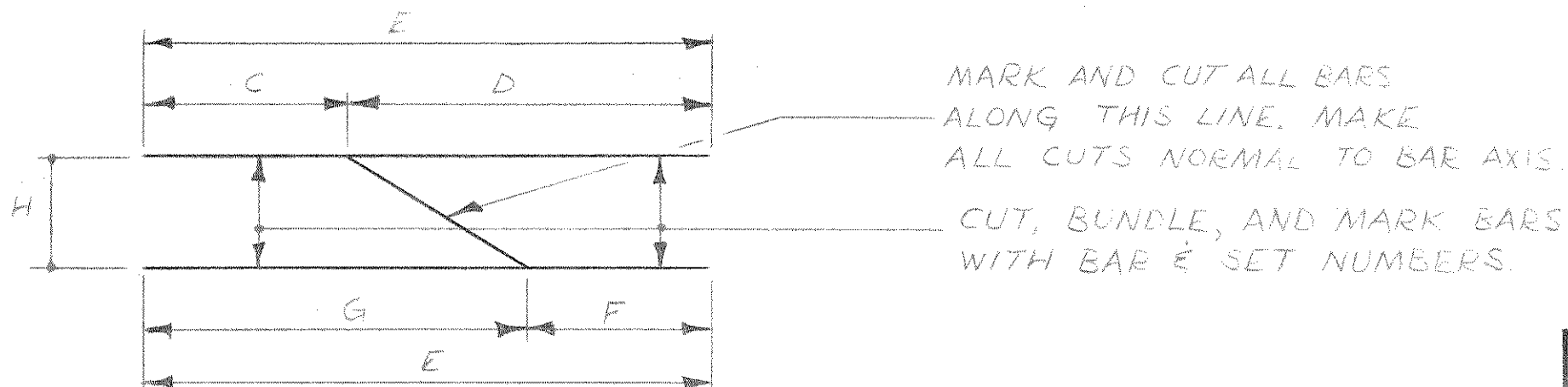


PLAN VIEW



PILE SPLICE DETAILS

NOTE: IF SPLICES ARE REQUIRED THEY SHALL BE DONE BY A CERTIFIED WELDER.



CUTTING DIAGRAM

NOTE: "H" IS THE NUMBER OF BARS BEFORE THE CUT.

MARK	C	D	E	F	G	H	SETS REQ'D
A411 SET 1	5'-3"		12'-8"		7'-5"	4	4 SET 1'S
SET 2		7'-5"		5'-3"			4 SET 2'S

No.	Date	Revision	By

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

STRUCTURE B - 35 - 79

Const. Spec.	1975	Drawn By	DLD	Plans Checked	RIS
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PIERS

SHEET 4 OF 7
X 62734