



Diagram illustrating a proposed 8" main connection to an existing 6" main. The diagram shows a horizontal line representing the "PROPOSED 8" MAIN" and a vertical line representing the "EXIST. 6" MAIN". The connection is made using an "8'x6" RED." (red iron) and a "6"GV" (6-inch gate valve). The connection is labeled "CONNECT TO EXIST 6" MAIN STYLE 38 DRESSER CPLG." (connect to existing 6-inch main, style 38 Dresser coupling). The diagram also shows a "6"x6"x6" TEE - STA 19+52" and a "6"GV" (6-inch gate valve) at the connection point. A note indicates "PROVIDE THRUST BLOCK". The diagram also shows a "6"GV" (6-inch gate valve) at the connection point. A note indicates "PROVIDE THRUST BLOCK". The diagram also shows a "6"GV" (6-inch gate valve) at the connection point. A note indicates "PROVIDE THRUST BLOCK".

PROPOSED 8" MAIN

8'x6" RED.

6"GV

EXIST. 6" MAIN

CONNECT TO EXIST 6" MAIN
STYLE 38 DRESSER CPLG.

6"GV

6"x6"x6" TEE - STA 19+52

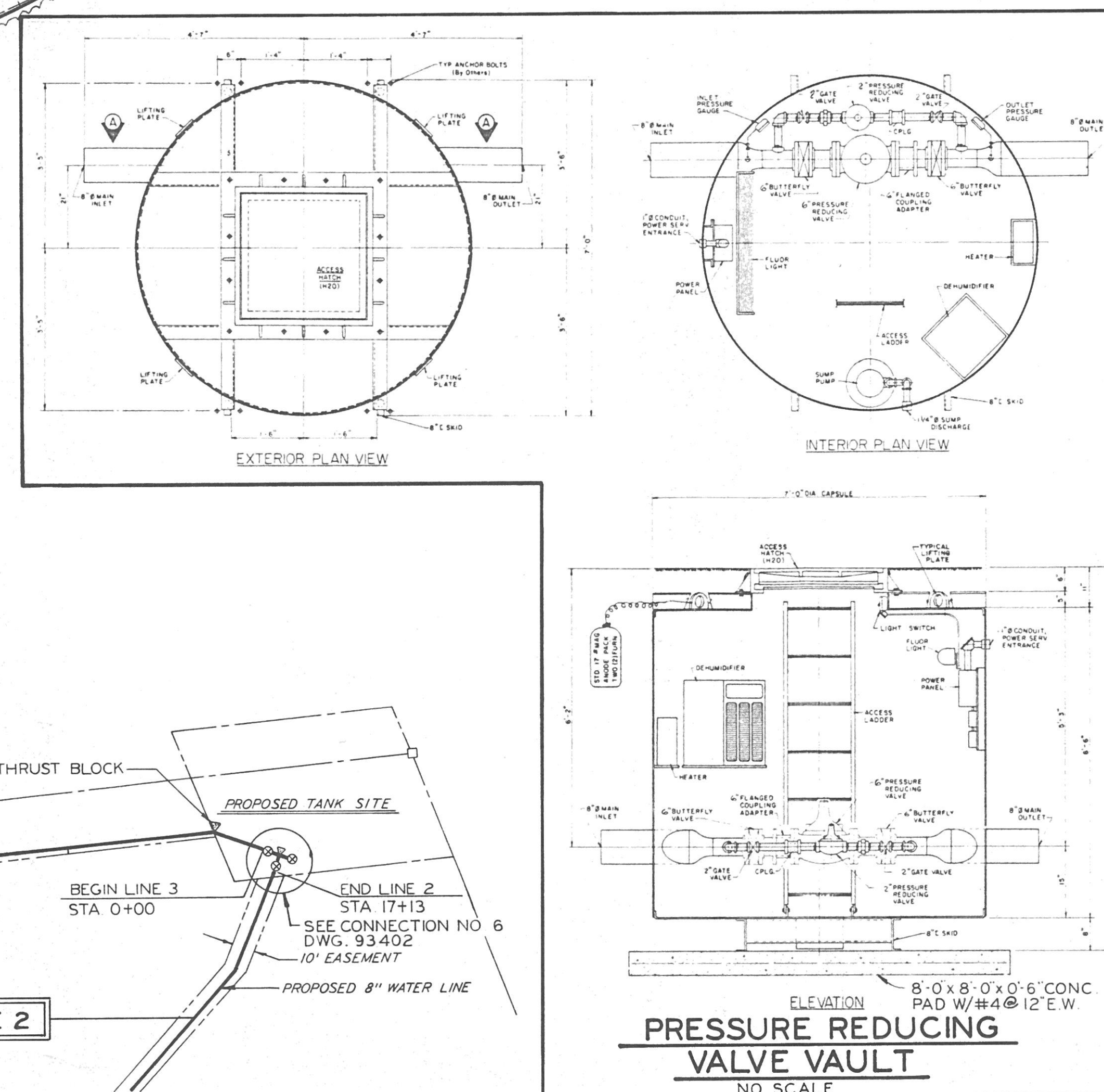
PROVIDE THRUST BLOCK

6"GV

STYLE 38 DRESSER CPLG.
CONNECT TO EXIST. 6" MAIN

OPEN CUT 24' L.F.
16" STL CASING PIPE
MIN. THK = 0.1875"

CONNECTION NO. 8
NO SCALE



8		KELLEY, GIDLEY, BLAIR & WOLFE, INC. CONSULTING ENGINEERS CHARLESTON, WEST VIRGINIA					
7		CITY OF ST. ALBANS KANAWHA COUNTYWEST VIRGINIA					
6							
5							
4							
3							
2		WATER SYSTEM IMPROVEMENTS LINE 3-STATION 0+00 TO STATION 19+52					
1		DRAWN	KDG	CHECKED	DAW	PROJECT 93400	DATE NOV. 82
NO.	DATE	DRAWN		APPROVED	HRC	DRAWING NO.	
REVISIONS		DRAWN		SCALE 1" = 50'		93403	