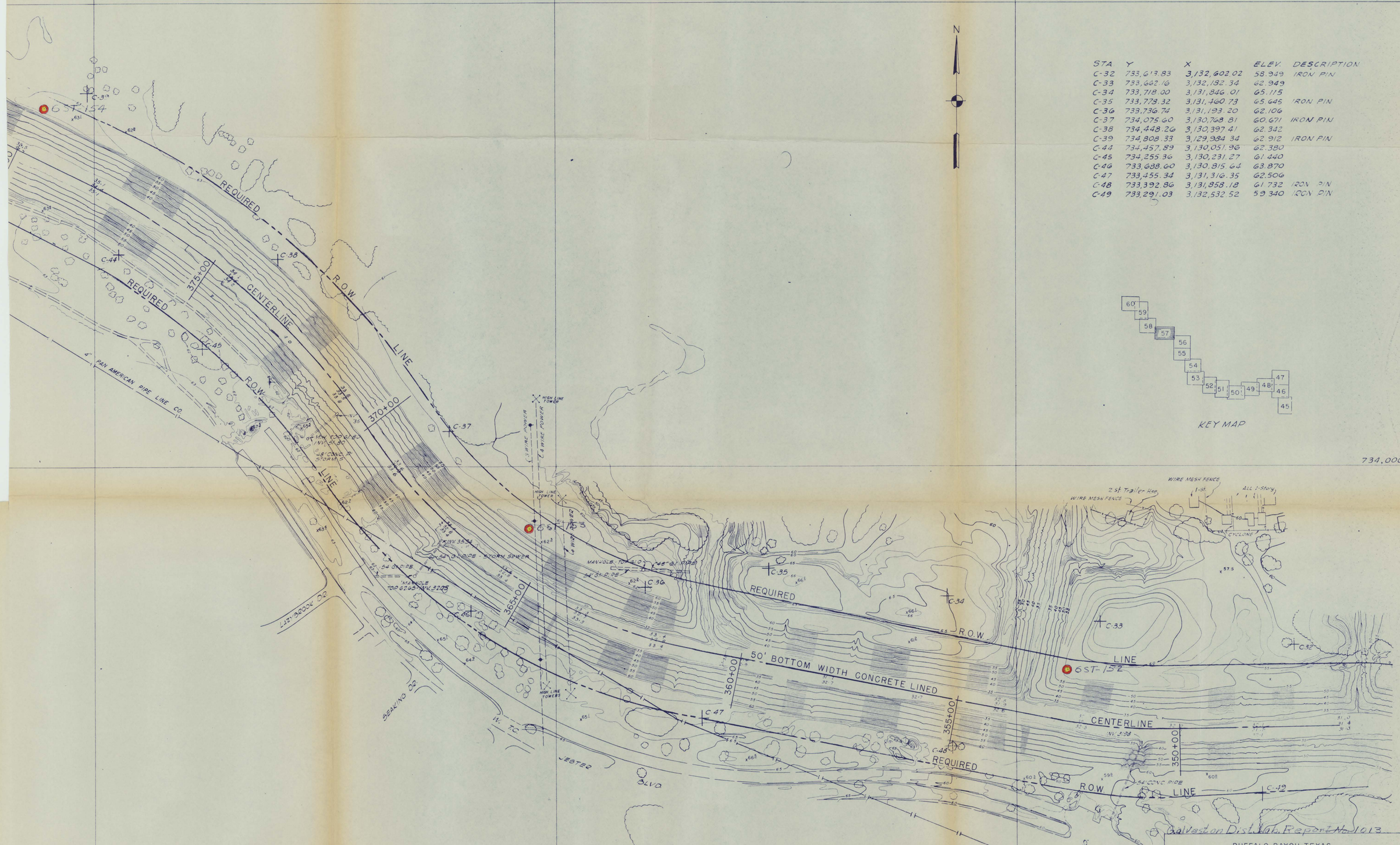
735,000

STA	Y	X	ELEV.	DESCRIPTION
C-32	733,613.83	3,132,602.02	58.949	IRON PIN
C-33	733,662.16	3,132,182.34	62.949	
C-34	733,718.00	3,131,846.01	65.115	
C-35	733,779.32	3,131,460.73	65.645	IRON PIN
C-36	733,736.74	3,131,193.20	62.106	
C-37	734,075.60	3,130,768.81	60.671	IRON PIN
C-38	734,448.26	3,130,397.41	62.342	
C-39	734,808.33	3,129,984.34	62.912	IRON PIN
C-44	734,457.89	3,130,051.96	62.380	
C-45	734,255.36	3,130,231.27	61.440	
C-46	733,688.60	3,130,815.64	63.870	
C-47	733,455.34	3,131,316.35	62.506	
C-48	733,392.86	3,131,858.18	61.732	IRON PIN
C-49	733,291.03	3,132,532.52	59.340	IRON PIN



Galveston Dist. Job Report No. 1013

BUFFALO BAYOU, TEXAS

WHITE OAK BAYOU PROPOSED ALIGNMENT

100 0 100'

U.S. ARMY ENGINEER DISTRICT, GALVESTON, TEXAS APRIL 1963

TO ACCOMPANY GENERAL DESIGN MEMORANDUM NO.1 BUFFALO AND WHITE OAK BAYOUS AND WHITE OAK BAYOU FEATURE DESIGN MEMORANDUM NO.2, MILE 1.07 TO YALE STREET DATED: APRIL 1963

FILE: HSC 402-133

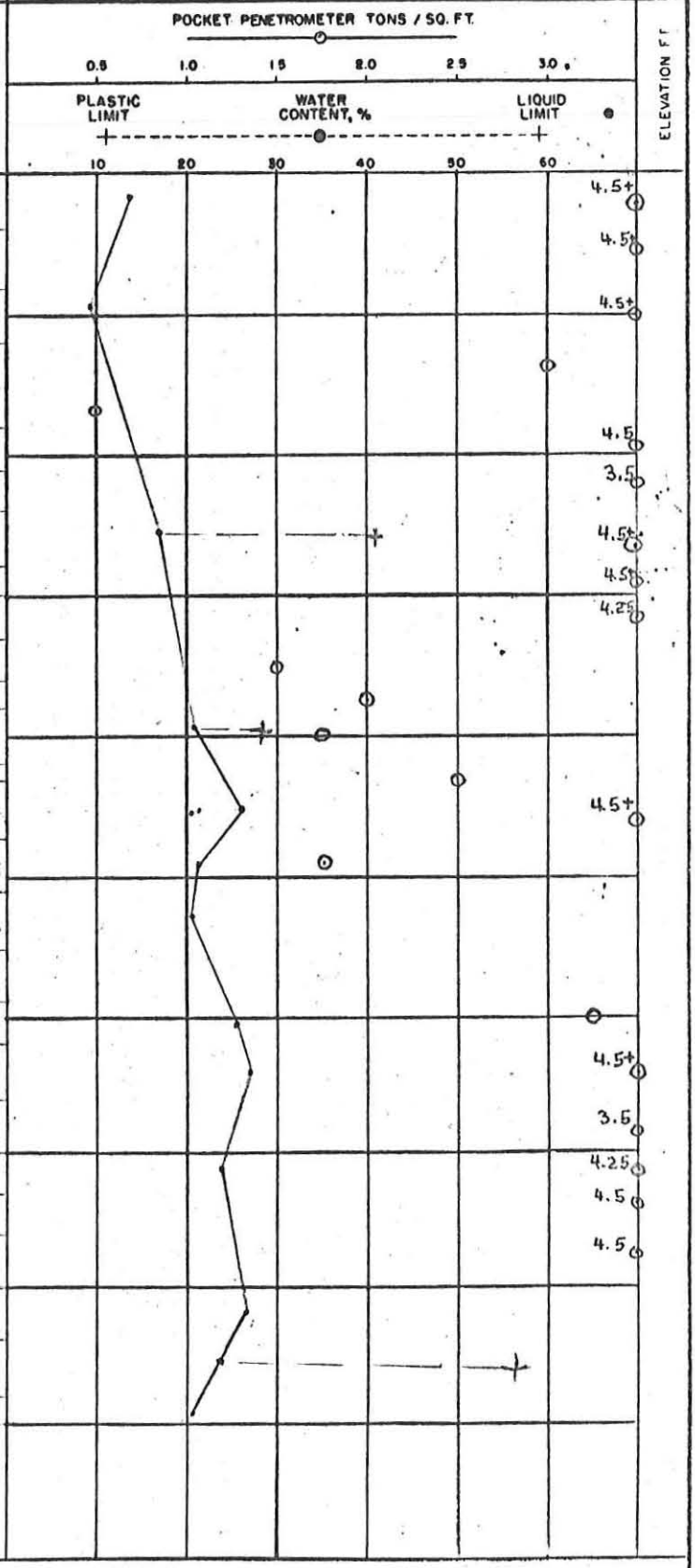
Sheet 2 of 7 PLATE 57

White Oak Bayou **LOG OF BORING NO.** 6ST - 152

TYPE: 6 in. Shelby LOCATION:

SURF EL:

DEPTH FT.	SYMBOL	SAMPLES	DESCRIPTION OF MATERIAL	BLOWS PER FT.	UNIT DRY WT. LBS./CU.FT.
	CL		Brown sandy clay, hard L.S.=8.0 Fill 0-26-74		110
	CL		Brown sandy clayey silt, Hard - v/stiff		
5	ML		L.S.=4.0 0-28-72		109
10			Tan & Gray. clay v/stiff - hard		
	CL		L.S.=14.0 0-9-91		111
15			Calcareous Nodules 14.0'-15.0'		
			Sandstone layers - 16.5'-19.0'		
20			L.S.=6.0 6-2-92		108
	CH		Red Clay, Hard L.S.=20.0 0-1-99		101
25	CL ML		Red Clay, stiff L.S.=3.0 0-1-99		105
	ML		Red sandy silt L.S.=0.0 0-40-60		106
				12	
30	CL ML		Red clayey silt, sandstone Nod. L.S.=3.0 3-1-95		98
	CH		Red Clay, v/stiff - hard L.S.=18.0 0-0-100		99
			Sandstone layers from 31.0'-33.0' & 38.0'-40.0'		
35			L.S.=30.0 0-0-100		101
			Calcareous Nodules from 36.5'-38.0'		
40	ML		Red silt L.S.=5.0 0-0-100		101
	CH		Red Clay, v/stiff L.S.=17.0 0-0-100	16	
45	ML		Red sandy silt L.S.=2.0 0-14-86		107
50					



COMPLETION DEPTH 45 ft.
DATE 11 June 1964

DEPTH TO WATER IN BORING 26.0 ft.
DATE

SWN 266(C)
22 AUG 62