

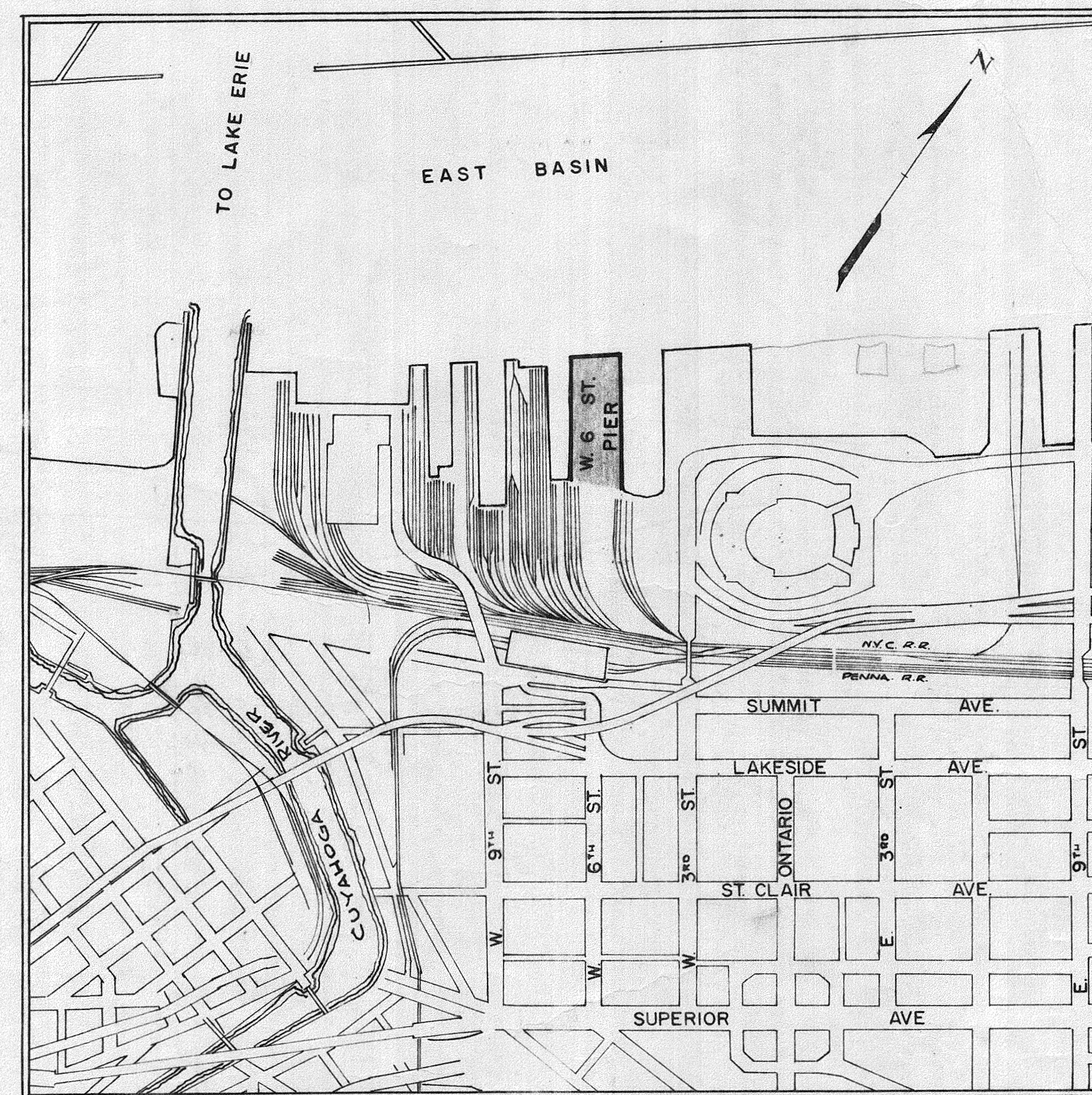
CITY OF CLEVELAND, OHIO
DEPARTMENT OF PORT CONTROL

PIER AT WEST 6TH STREET 26

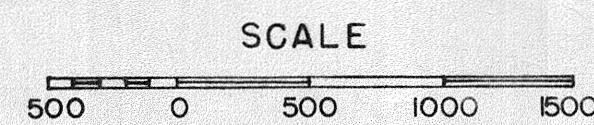
1958

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LOCATION PLAN



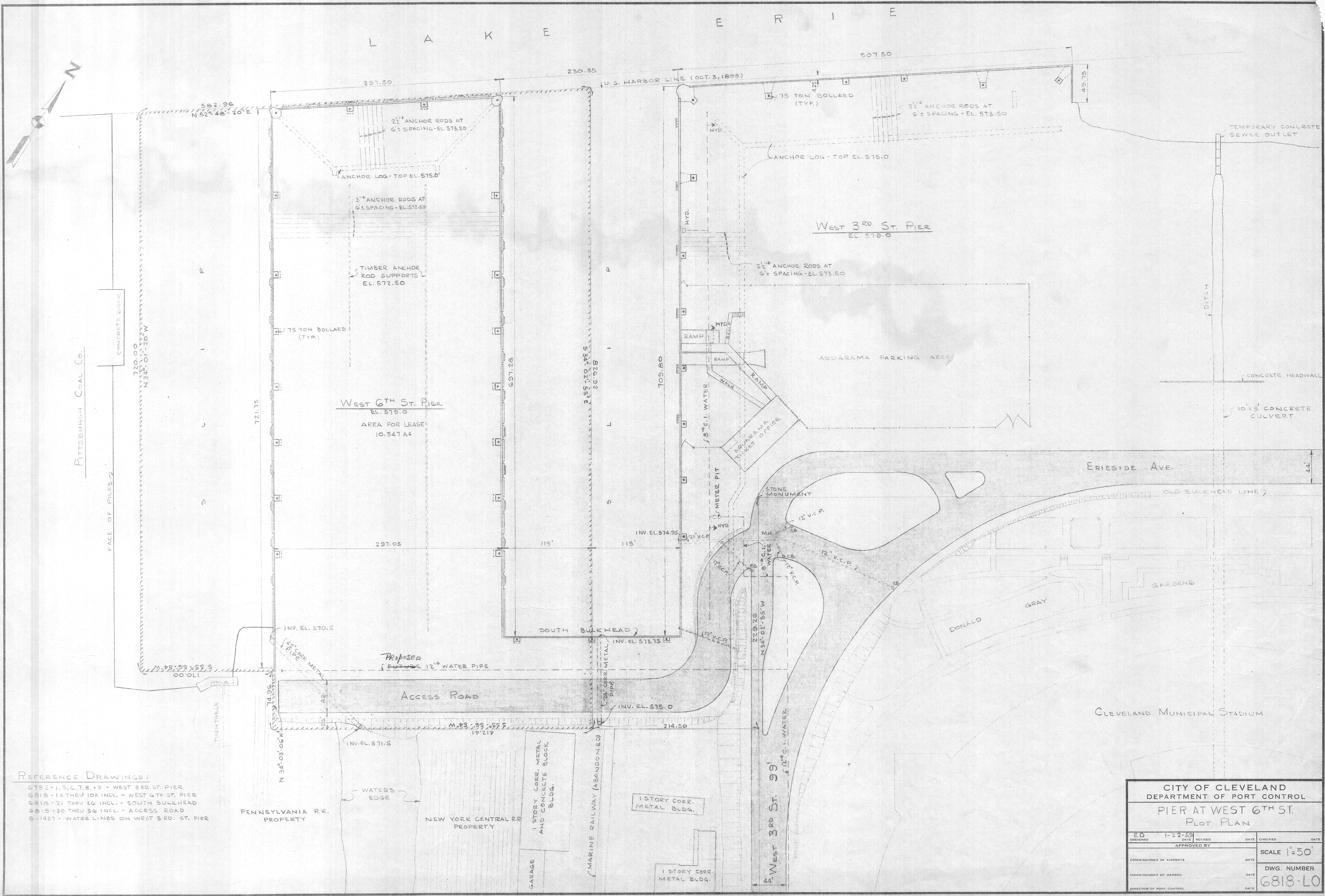
THE OSBORN ENGINEERING COMPANY
CONSULTING ENGINEERS
CLEVELAND OHIO

APPROVED: *Ralph E. Scott*
RALPH E. SCOTT
DATE: *April 16, 1958*

DEPARTMENT OF PORT CONTROL
120 CITY HALL
CLEVELAND 14, OHIO
Office File
Given to W 6 St.
6818 10
6818 1A to 10A.
6818 1 F.
DEC 26 1961

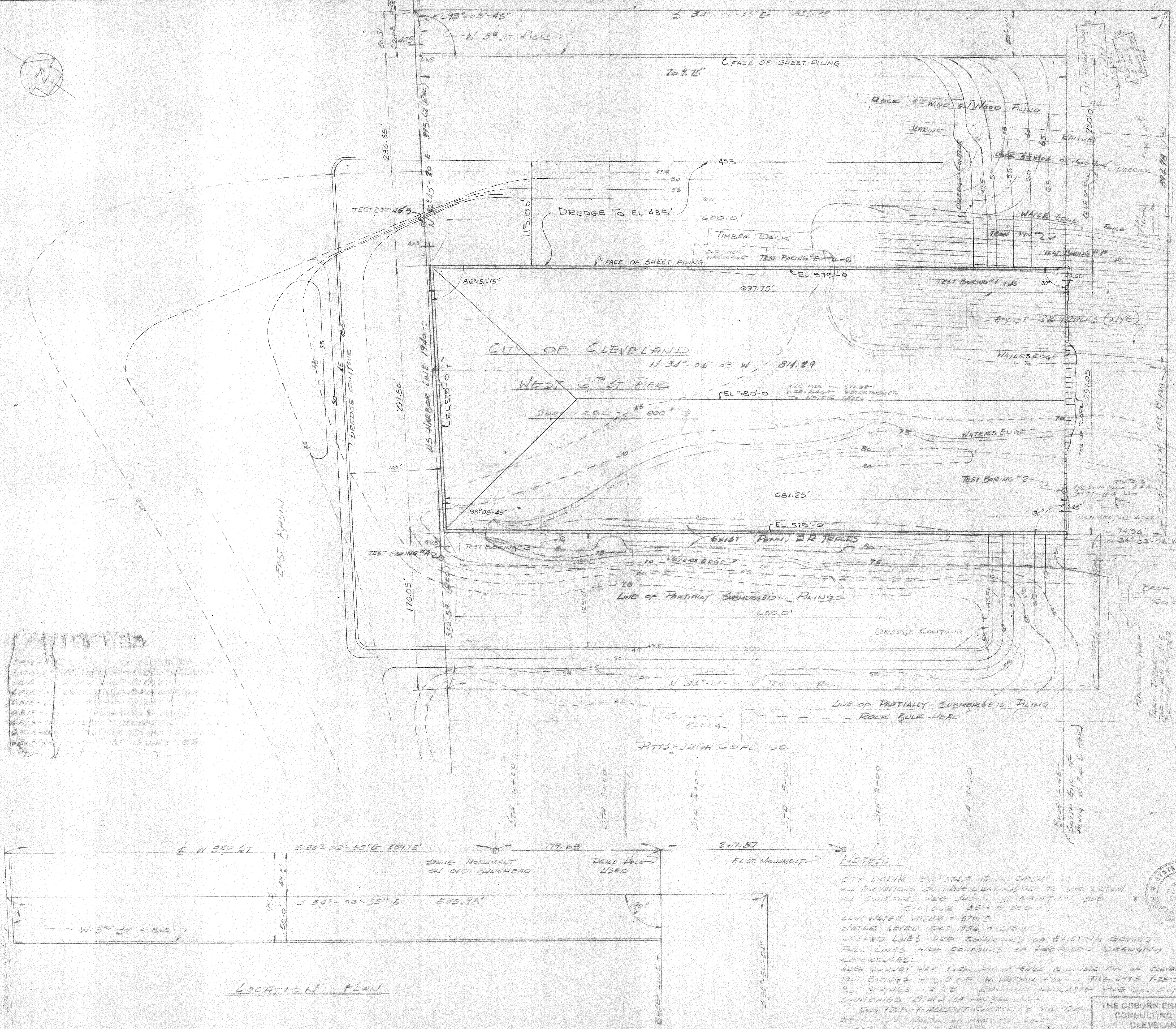
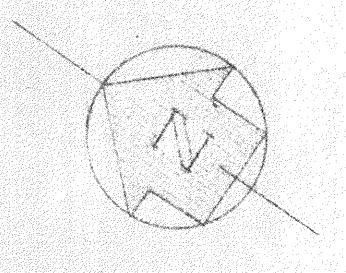
APPROVED: *[Signature]*
DATE: *[Signature]*
DIRECTOR OF PORT CONTROL
W. J. ROGERS

APPROVED: *[Signature]*
DATE: *[Signature]*
COMMISSIONER OF HARBORS
J. H. ROWLAND



REFERENCE DRAWINGS:
G752-1, 5, 6, 7, 8, +9 - WEST 3RD. ST. PIER
G818-1A THRU 10A INCL. - WEST 6TH ST. PIER
G818-21 THRU 26 INCL. - SOUTH BULKHEAD
G818-30 THRU 36 INCL. - ACCESS ROAD
B-1427 - WATER LINES ON WEST 3RD. ST. PIER

CITY OF CLEVELAND DEPARTMENT OF PORT CONTROL			
PIER AT WEST 6TH ST. PLOT PLAN			
DESIGNED ED	DATE 1-22-59	REVISOR	DATE
APPROVED BY		CHECKED	DATE
COMMISSIONER OF AIRPORTS		DATE	
COMMISSIONER OF HARBOR		DATE	
DIRECTOR OF PORT CONTROL		DATE	
SCALE 1"=50'			
DWG. NUMBER			
6818-L0			



TEST BORINGS

# A		# B		# E	
0	EL 573.05	0	EL 572.58	0	EL 574.78
16	WATER	12	WATER	14	STONE CHOKER FILL
20	BLUE MUD & SAND, SOFT	18	BLACK RIVER MUD	18	MEDIUM SAND
		20	2 1/2\"/>	20	STIFF GRAY CLAY
				30	STIFF GRAY CLAY
				34	STIFF GRAY CLAY
				36	STIFF GRAY CLAY
				38	STIFF GRAY CLAY
				40	STIFF GRAY CLAY
				42	STIFF GRAY CLAY
				44	STIFF GRAY CLAY
				46	STIFF GRAY CLAY
				48	STIFF GRAY CLAY
				50	STIFF GRAY CLAY
				52	STIFF GRAY CLAY
				54	STIFF GRAY CLAY
				56	STIFF GRAY CLAY
				58	STIFF GRAY CLAY
				60	STIFF GRAY CLAY
				62	STIFF GRAY CLAY
				64	STIFF GRAY CLAY
				66	STIFF GRAY CLAY
				68	STIFF GRAY CLAY
				70	STIFF GRAY CLAY
				72	STIFF GRAY CLAY
				74	STIFF GRAY CLAY
				76	STIFF GRAY CLAY
				78	STIFF GRAY CLAY
				80	STIFF GRAY CLAY
				82	STIFF GRAY CLAY
				84	STIFF GRAY CLAY
				86	STIFF GRAY CLAY
				88	STIFF GRAY CLAY
				90	STIFF GRAY CLAY
				92	STIFF GRAY CLAY
				94	STIFF GRAY CLAY
				96	STIFF GRAY CLAY
				98	STIFF GRAY CLAY
				100	STIFF GRAY CLAY

N.Y.C. R.R.
PENN. R.R.

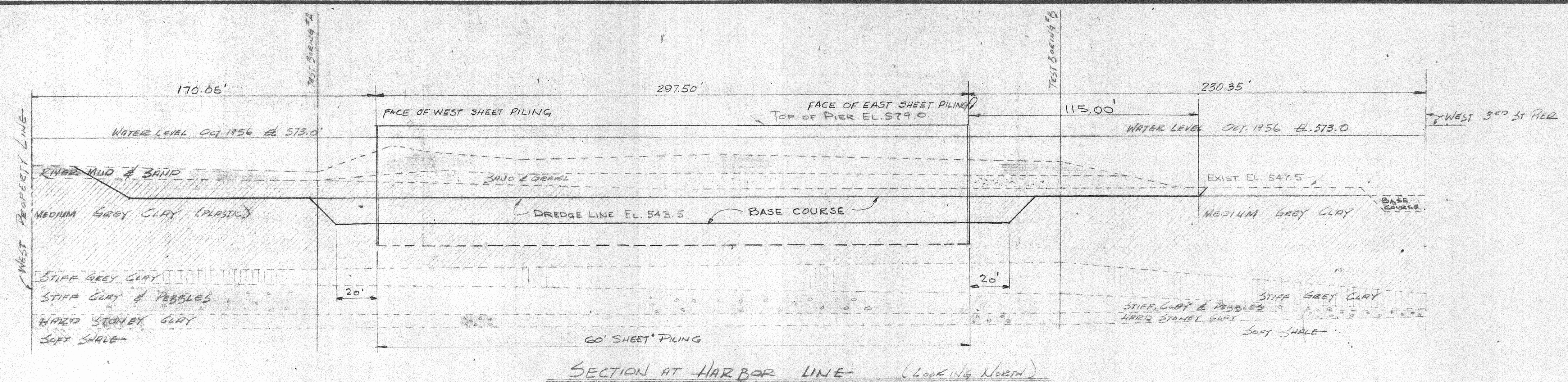
NOTES:

CITY DATUM 20 = 574.8 G.C.T. DATUM
ALL ELEVATIONS ON THESE DRAWINGS ARE TO G.C.T. DATUM
ALL CONTOURS ARE SHOWN AT ELEVATION 500
CONTOUR 55 = EL 555.0
LOW WATER LATITUDE = 570.5
WATER LEVEL OCT 1956 = 578.0
DASHED LINES ARE CONTOURS OF EXISTING GROUND
FULL LINES ARE CONTOURS OF PROPOSED DREDGING
REFERENCES:
REAR SURVEY MAP 1:200 OF EDGE & LINDSEY CITY OF CLEVELAND RECORD
TEST BORINGS A, B, C BY W. WATSON 4500. FILE 4495 1-25-53
BOT BORINGS 1, 2, 3 BY RAYMOND CONCRETE PLS CO. SEP 1956
SOUNDINGS SOUTH OF THE DOCK LINE
ONG 1922 - F. MERRITT ENGINEERING CO. CLEVELAND
SOUNDINGS NORTH OF THE DOCK LINE
2-2 SOUND 128-21, 22, 23 END OF SOUND.

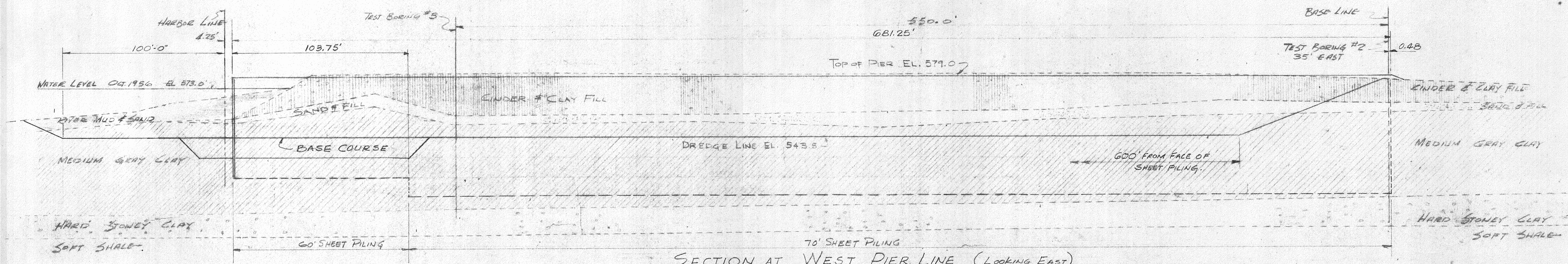


THE OSBORN ENGINEERING CO.
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CLEVELAND, OHIO

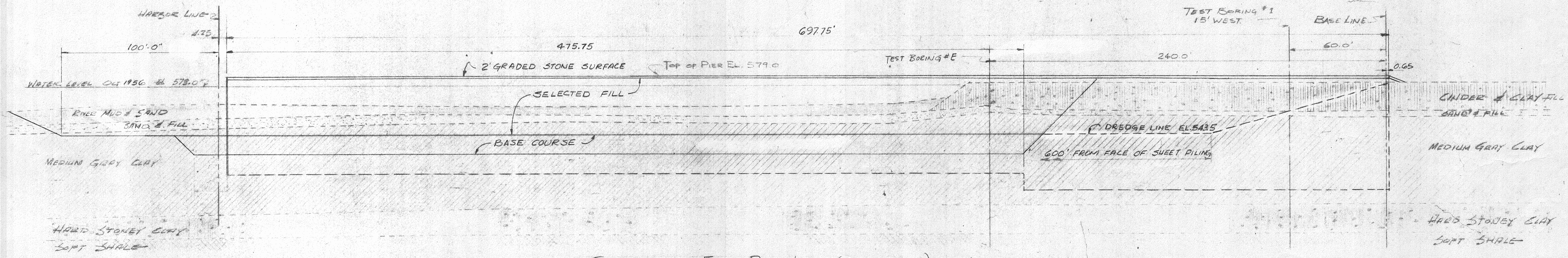
CITY OF CLEVELAND DEPARTMENT OF PORT CONTROL				
DIER AT WEST 6 TH ST.				
LOCATION & DREDGING PLAN				
DESIGNED	BY	DATE	CHECKED	DATE
APPROVED BY			SCALE 1" = 50'	
COMMISSIONER OF AIRPORTS			DATE	
COMMISSIONER OF HARBOR			DATE	
DIRECTOR OF PORT CONTROL			DATE	
DWG. NUMBER			6818-1A	



SECTION AT HARBOR LINE (Looking North)



SECTION AT WEST PIER LINE (Looking East)

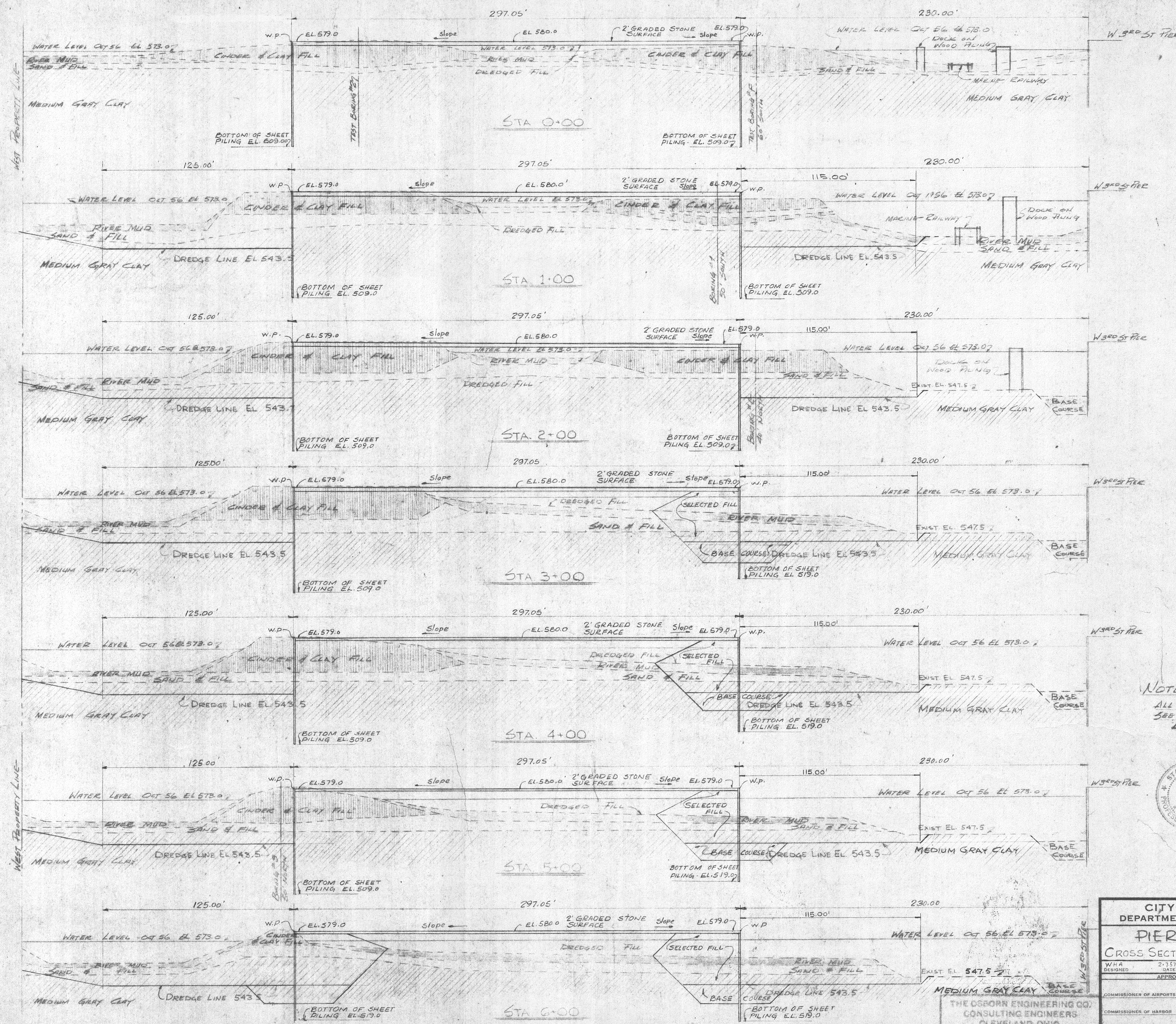


SECTION AT EAST PIER LINE (Looking East)



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CLEVELAND, OHIO

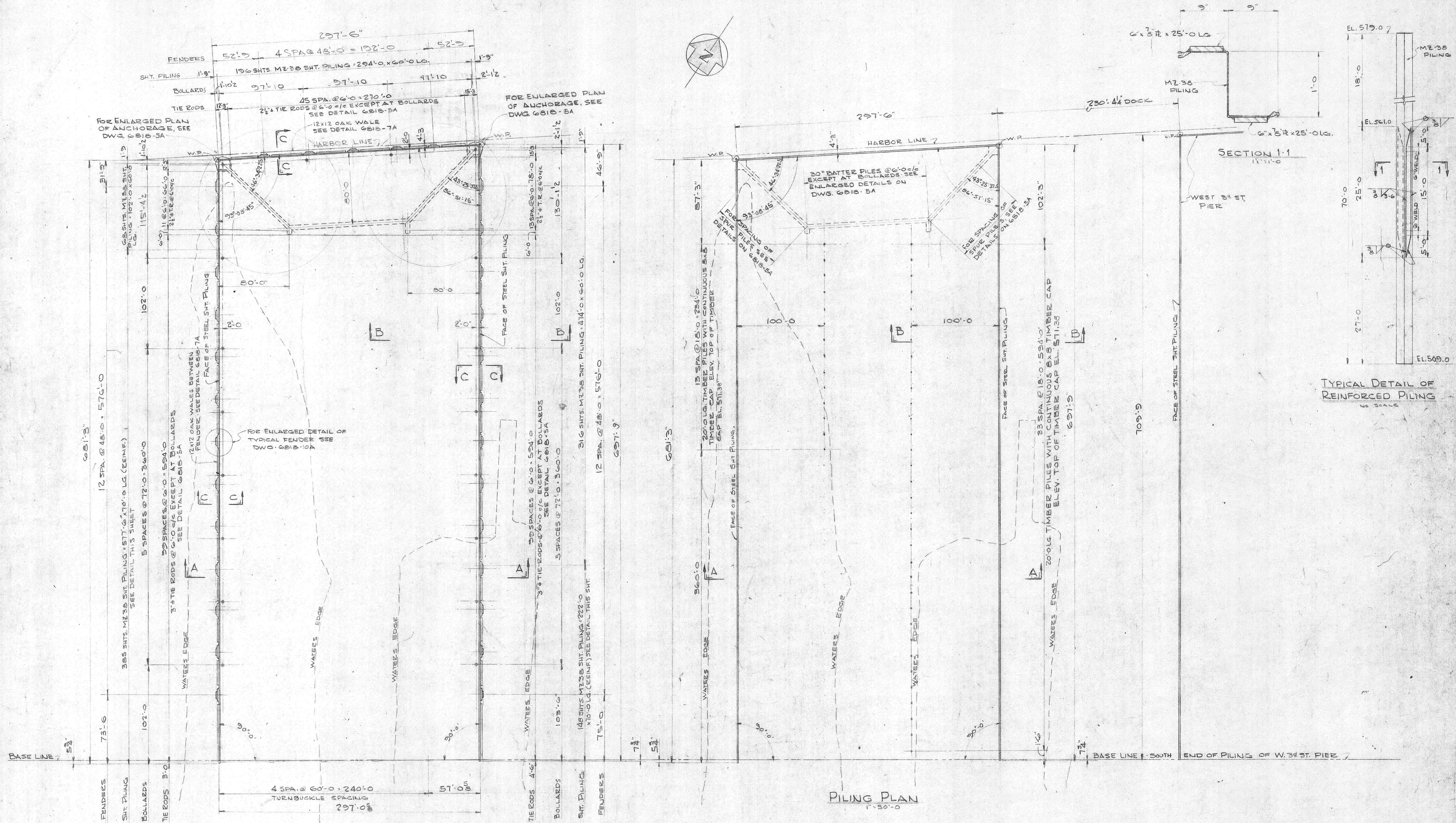
CITY OF CLEVELAND DEPARTMENT OF PORT CONTROL			
PIER AT WEST 6 TH ST. LONGITUDINAL SECTIONS			
DESIGNED J.G.	DATE 2-7-51	REVIEWED J.G.	DATE 4-3-58
APPROVED BY		CHECKED R.M.N.	DATE 5-18-51
COMMISSIONER OF AIRPORTS		DATE	
COMMISSIONER OF HARBOR		DATE	
DIRECTOR OF PORT CONTROL		DATE	
SCALE 1" = 30'-0"			DWG. NUMBER 6818-2A



NOTES:
ALL SECTIONS LOOKING NORTH
SEE DWG 6818-1A FOR
LOCATION OF STATIONS



CITY OF CLEVELAND DEPARTMENT OF PORT CONTROL			
PIER AT WEST 6 TH ST.			
CROSS SECTIONS AT STA. 0+00 TO STA. 6+00			
WHA DESIGNED	2-751	DATE REVISED	DATE CHECKED
APPROVED BY		DATE	DATE
COMMISSIONER OF AIRPORTS		DATE	DATE
COMMISSIONER OF HARBOR		DATE	DATE
DIRECTOR OF PORT CONTROL		DATE	DATE
THE OSBORN ENGINEERING CO. CONSULTING ENGINEERS CLEVELAND, OHIO			SCALE 1" = 30'-0"
			DWG. NUMBER 6818-3A



NOTE:
FOR SECTIONS A-A,
B-B & C-C SEE
DWG. 6818-74

NOTE:
FOR PILES AT BOLLARDS, SEE
DETAILS ON DWG. 6818-5A



THE C. S. BROWN ENGINEERING CO.
CONSULTING ENGINEERS
CLEVELAND, OHIO

CITY OF CLEVELAND DEPARTMENT OF PORT CONTROL					
PIER AT WEST 6TH ST. PIER PLAN & PILING PLAN					
DESIGNED	DATE	REVISED	DATE	CHECKED	DATE
APPROVED BY					
COMMISSIONER OF AIRPORTS	DATE	SCALE AS SHOWN			
COMMISSIONER OF HARBOR	DATE	DWG. NUMBER 6818-4A			
DIRECTOR OF PORT CONTROL	DATE				

