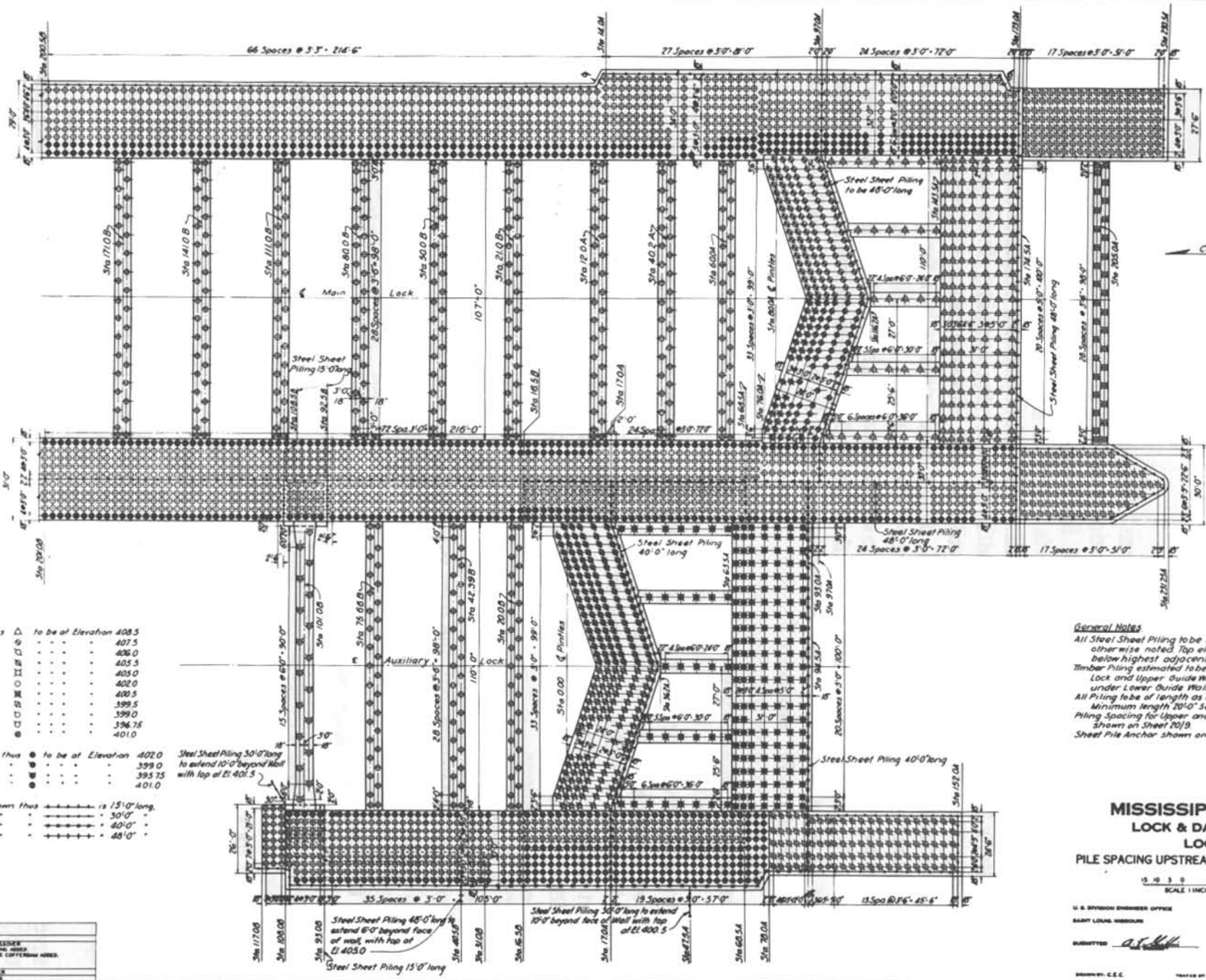

Wood Piling shown thus △ to be at Elevation 408.5
" " " " ⊕ " " " 407.5
" " " " ⊖ " " " 406.0
" " " " ⊞ " " " 405.5
" " " " ⊠ " " " 405.0
" " " " ○ " " " 402.0
" " " " ⊗ " " " 400.5
" " " " ⊡ " " " 399.5
" " " " ⊟ " " " 399.0
" " " " ● " " " 396.75
" " " " ◐ " " " 401.0

Special Piling shown thus ● to be at Elevation 402.0
" " " " ◐ " " " 399.0
" " " " ◑ " " " 395.75
" " " " ◒ " " " 401.0

Steel Sheet Piling shown thus ——— is 15'0" long,
" " " " ——— " 30'0" "
" " " " ——— " 40'0" "
" " " " ——— " 48'0" "

General Notes.
All Steel Sheet Piling to be 30'0" long unless otherwise noted. Top elevation to be 6" below highest adjacent wood piling.
Timber Piling estimated to be 32'0" long under Lock and Upper Guide Wall and 42'0" long under Lower Guide Wall.
All Piling to be of length as determined by tests Minimum length 20'0" See Specifications.
Piling Spacing for Upper and Lower Guide Walls shown on Sheet 2019.
Sheet Pile Anchor shown on Sheet 2018.

MISSISSIPPI RIVER
LOCK & DAM NO. 25
LOCK
PILE SPACING UPSTREAM FROM STA. 2 + 00 B

15 10 5 0 15 30
SCALE 1 INCH = 15 FEET

U. S. DIVISION ENGINEER OFFICE — UPPER MISSISSIPPI VALLEY DIVISION
SAINT LOUIS, MISSOURI — AUGUST 1955

SUBMITTED — APPROVED

DESIGNED BY: C.E.C. — TRACED BY: C.E.C. — CHECKED BY: C.E.B.

		3 TRACT REALIGNED
		2 WOOD PILES SHIFTED AT CROSSHEAD
		SYMBOLS FOR STEEL SHEET PILING ADDED
		STEEL SHEET PILING FOR FUTURE COFFERDAM ADDED.
1		SCALE ADDED
NO.	DATE	CHARACTER OF REVISIONS