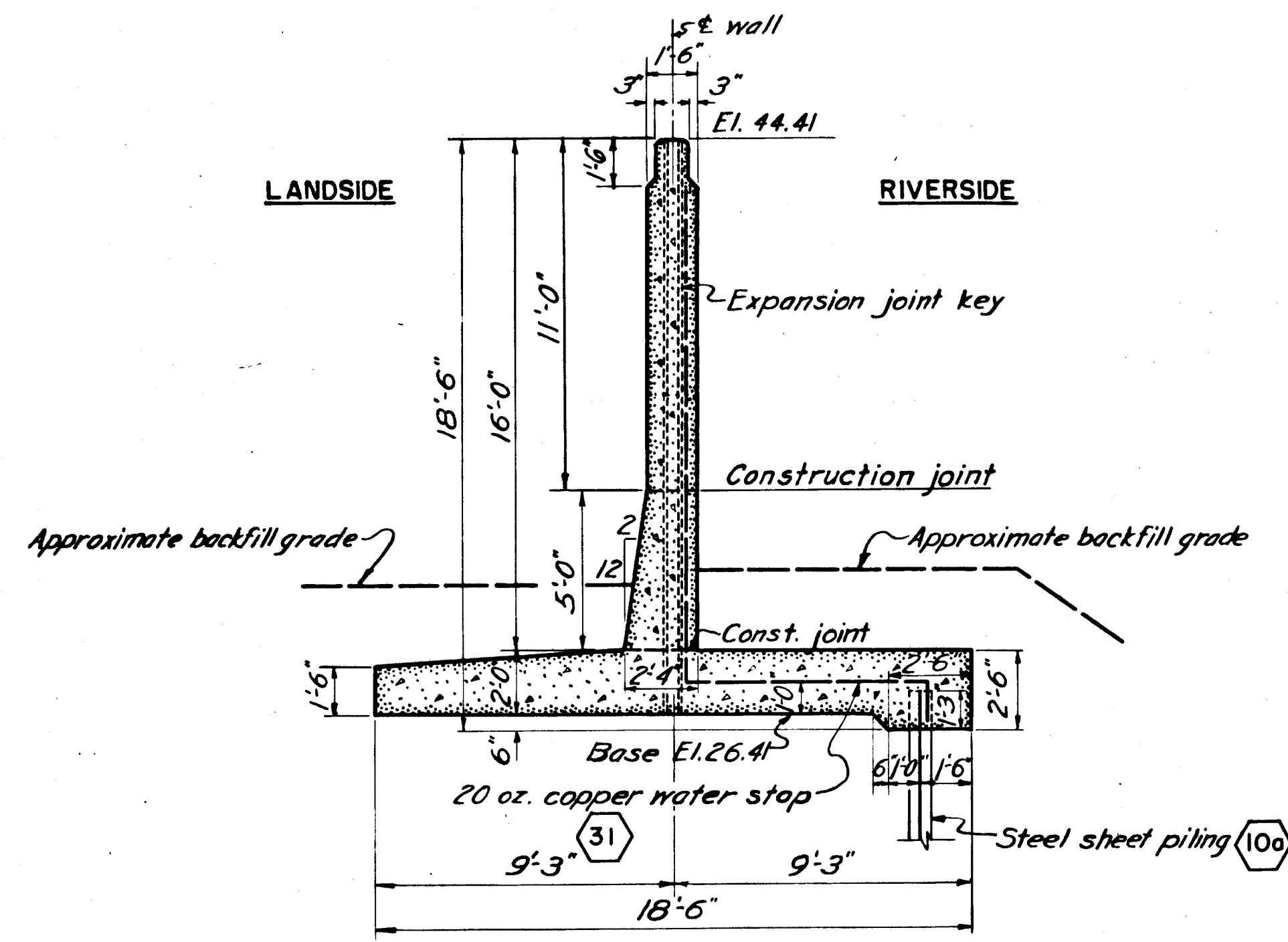
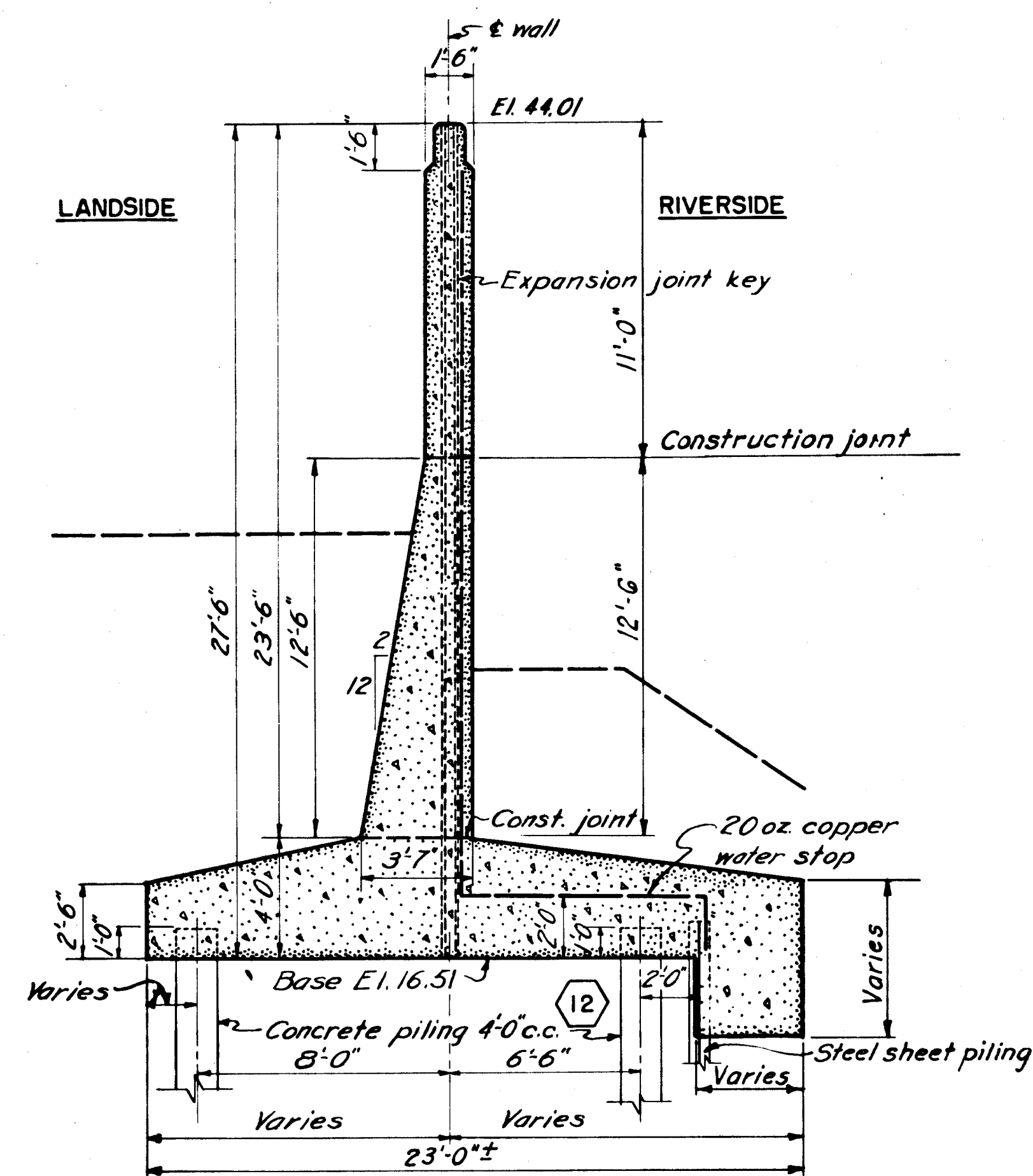
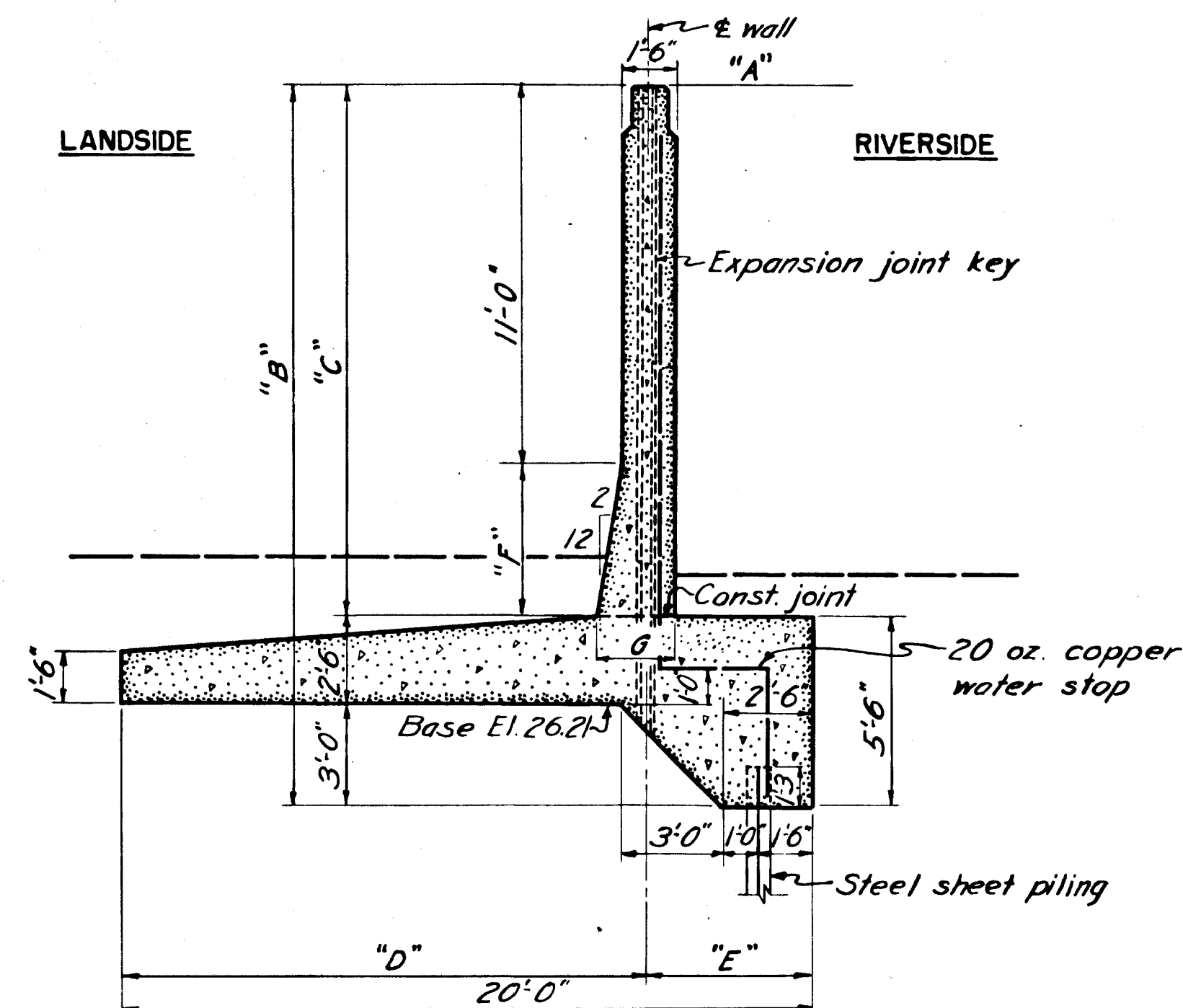


**16'-0" WALL SECTION**

STA. 80+10 TO STA. 85+17.5
FOR WALL FROM STA. 85+17.5 TO STA. 85+30, SEE SHEETS NO. 60 & 64

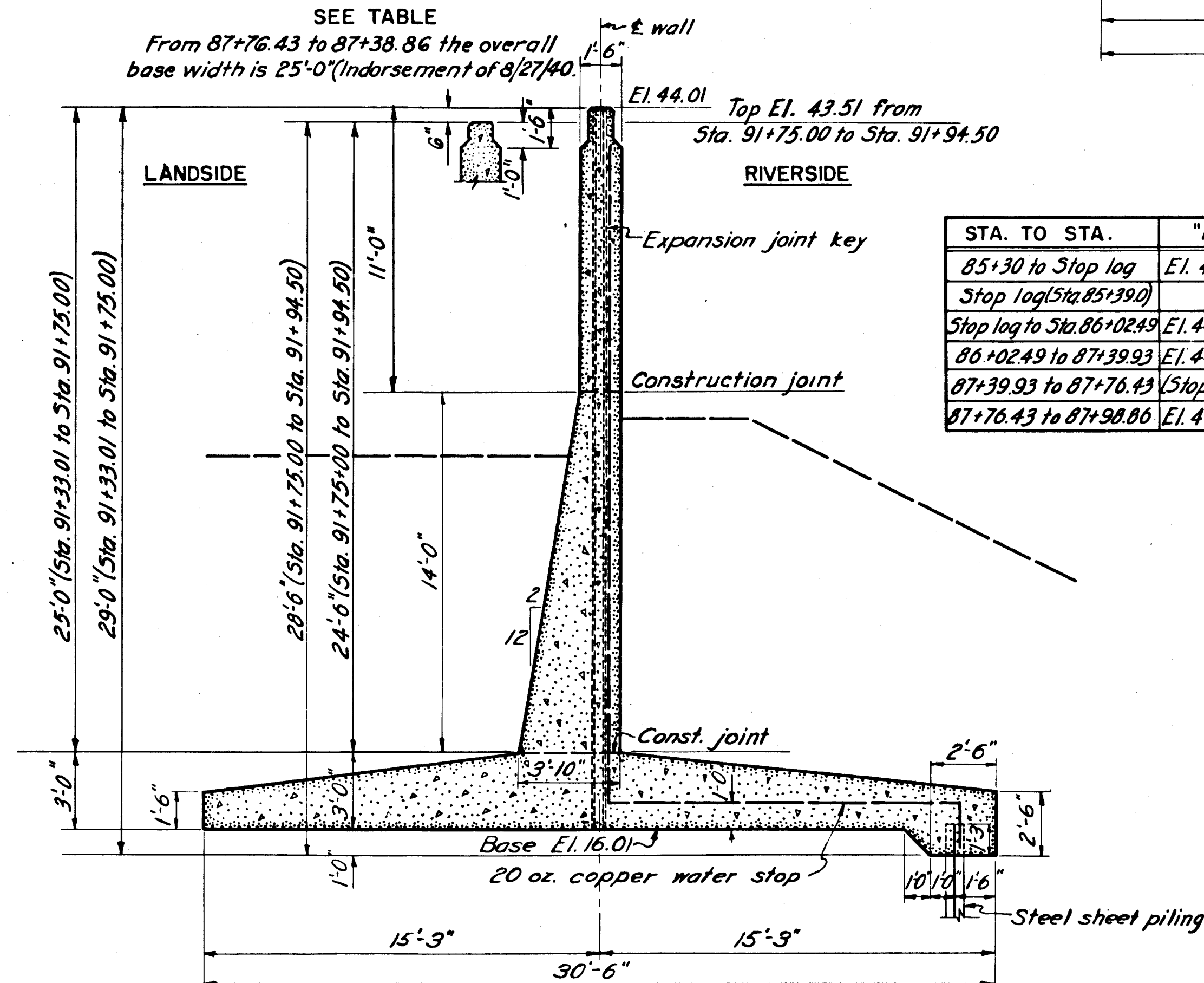
**23'-6" WALL SECTION**

STA. 88+38.86 TO STA. 88+85.34

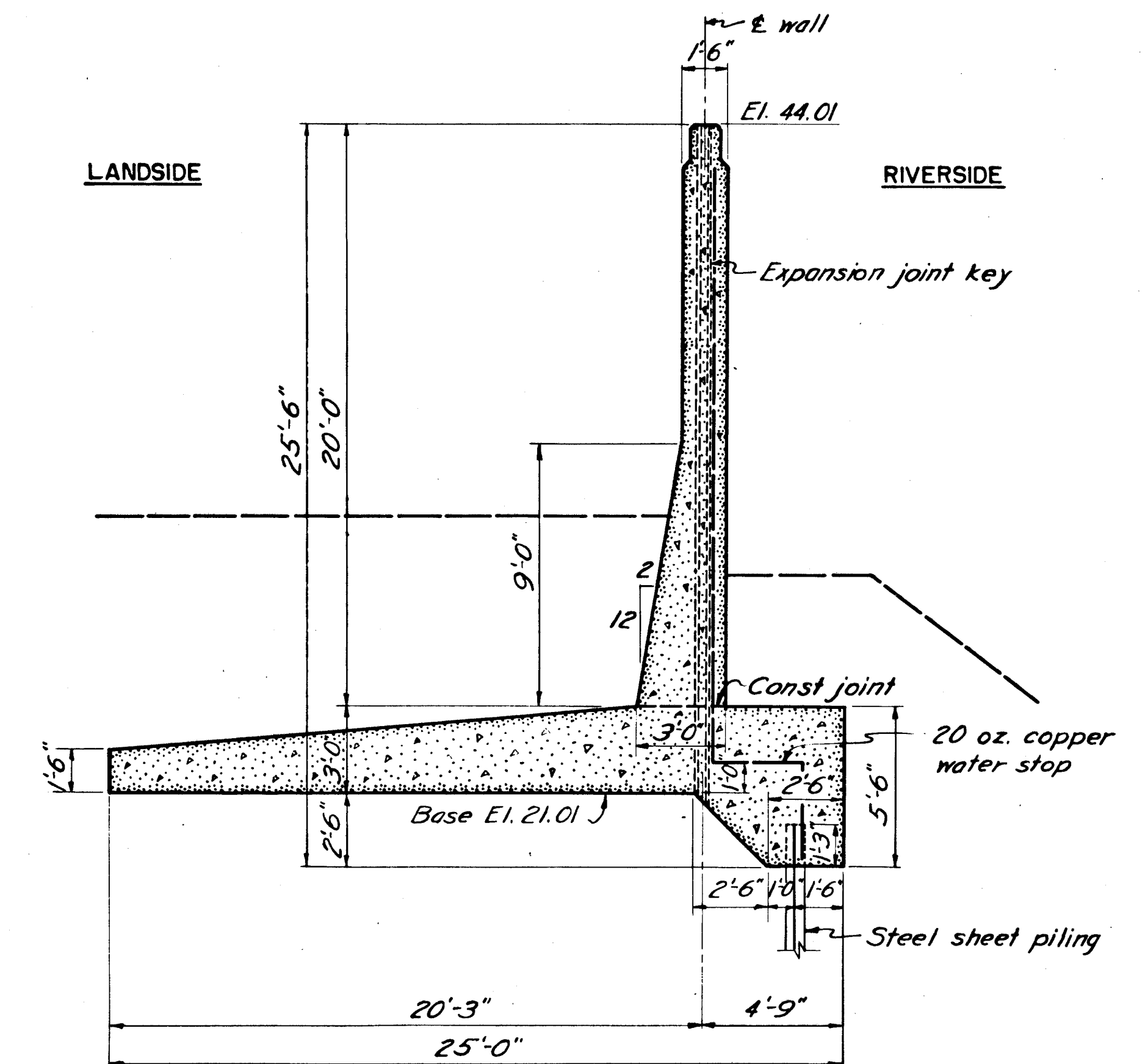
**15'-6" WALL SECTION**

STA. 85+30 TO STA. 87+98.86
SEE TABLE

From 87+76.43 to 87+38.86 the overall
base width is 25'-0" (Indorsement of 8/27/40)

**25'-0" WALL SECTION**

STA. 91+33.01 TO STA. 91+94.50

**20'-0" WALL SECTION**

STA. 87+98.86 TO STA. 88+38.86

TABLE FOR 15'-6" WALL

STA. TO STA.	"A"	"B"	"C"	"D"	"E"	"F"	"G"	REFERENCE
85+30 to Stop log	El. 44.41	21'-2 1/2"	15'-8 1/2"	Varies	Varies	4'-8 1/2"	2'-3 1/2"	Sheet No. 60
Stop log (Sta. 85+39.0)								Sheet No. 64
Stop log to Sta. 86+02.49	El. 44.21	21'-0"	15'-6"	Varies	Varies	4'-6"	2'-3"	Sheet No. 60
86+02.49 to 87+39.93	El. 44.21	21'-0"	15'-6"	15'-3"	4'-9"	4'-6"	2'-3"	
87+39.93 to 87+76.43 (Stop log)								Sheet No. 65
87+76.43 to 87+98.86	El. 44.01	20'-9 1/2"	15'-3 1/2"	20'-3"	4'-9"	4'-3 1/2"	2'-2 1/2"	

NOTES

For general notes applying to this sheet see Sheet No. 20

For steel reinforcing details see Sheet No. 112, 115 & 124.

For architectural details see Sheet No. 76.

For wall details at dike-wall connections see Sheets No. 59 & 63.

CONNECTICUT RIVER FLOOD CONTROL

HARTFORD DIKE

RIVERFRONT, MORGAN ST. TO STA. 96+73

CONCRETE WALL SECTIONS NO. 5

CONNECTICUT RIVER CONNECTICUT
IN 135 SHEETS SCALE: 1/4 IN. = 1 FT. SHEET NO. 74

U. S. ENGINEER OFFICE, PROVIDENCE, R.I., MAY 1940

SUBMITTED: *Robert B. Brier* SENIOR ENGINEER
HEAD DESIGN SECTION
APPROVAL RECOMMENDED: *John Burns* PRINCIPAL ENGINEER
CHIEF, F.C. ENGINEERING DIV.
APPROVED: *W. H. Moody* DISTRICT ENGINEER
LT. COL. CORPS OF ENGINEERS

DESIGNED: *J. H. H. H.* ASSOC. ENGINEER
DRAWN: R. S. S. TRACED: F. O. W. CHECKED: *W. H. C.*
FISCAL YEAR 1940
FILE NO. GT-4-2534

KEY	DATE	REVISION (Indicated by Δ)	REV. BY	CK. BY	AP. BY
	12-31-45	As built revisions			