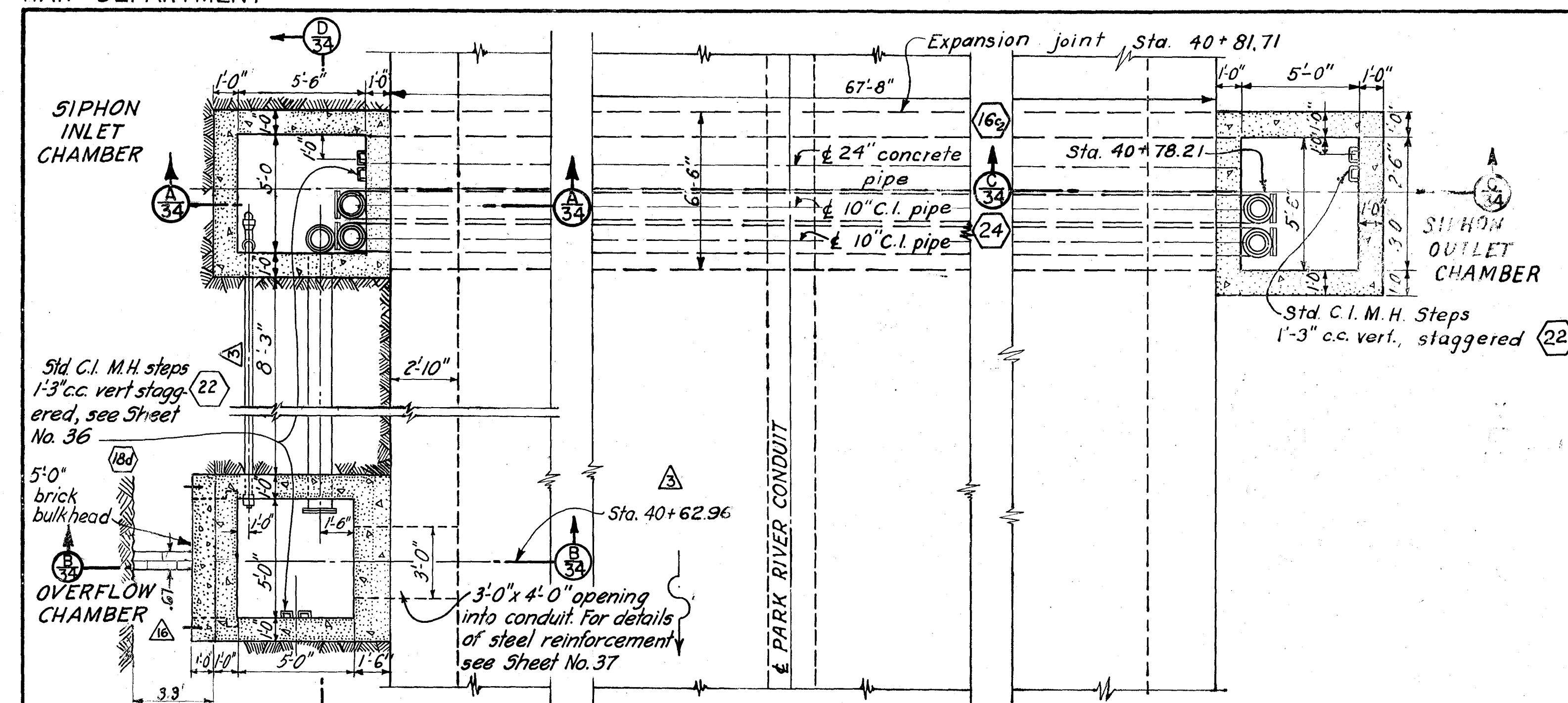
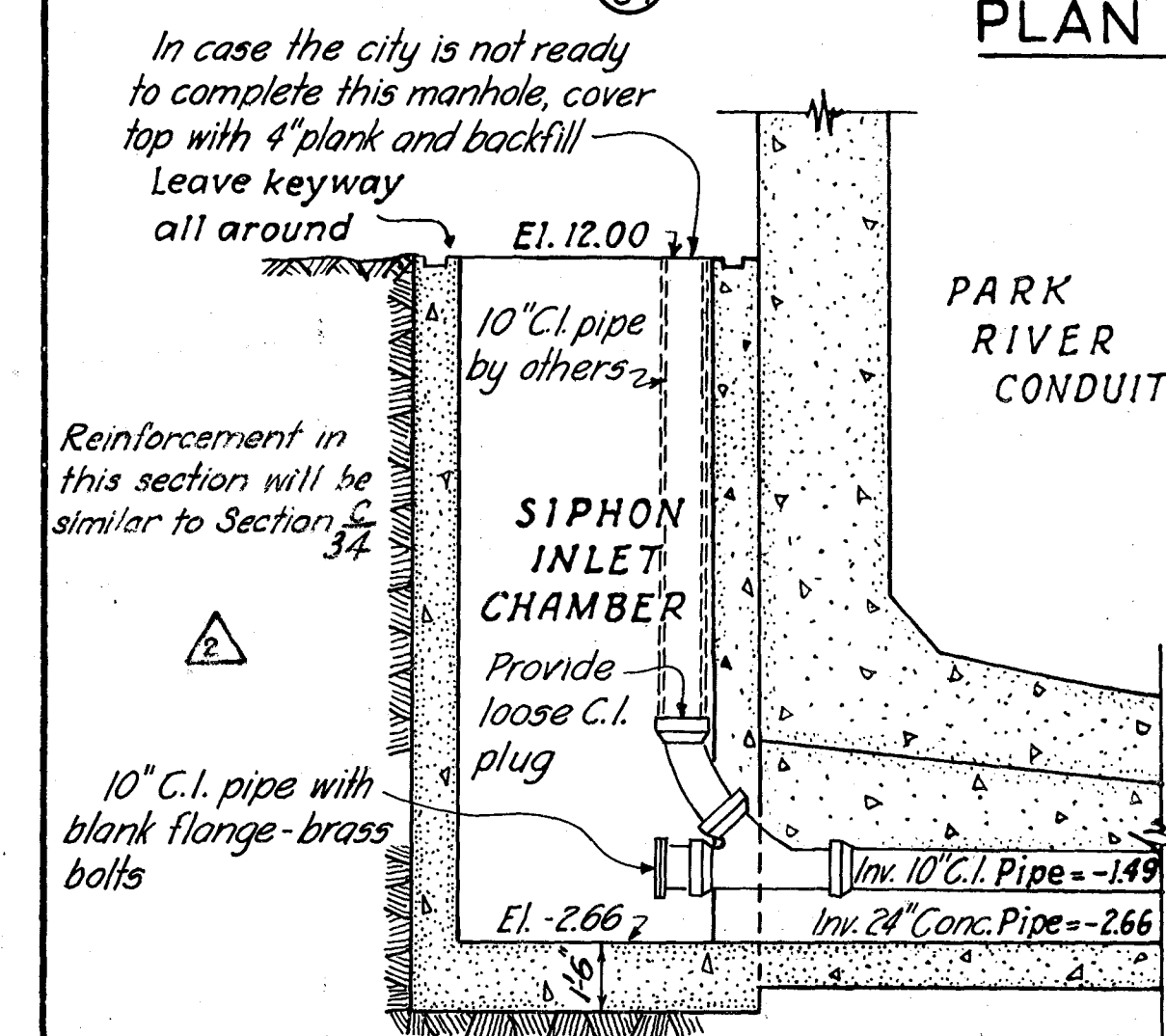


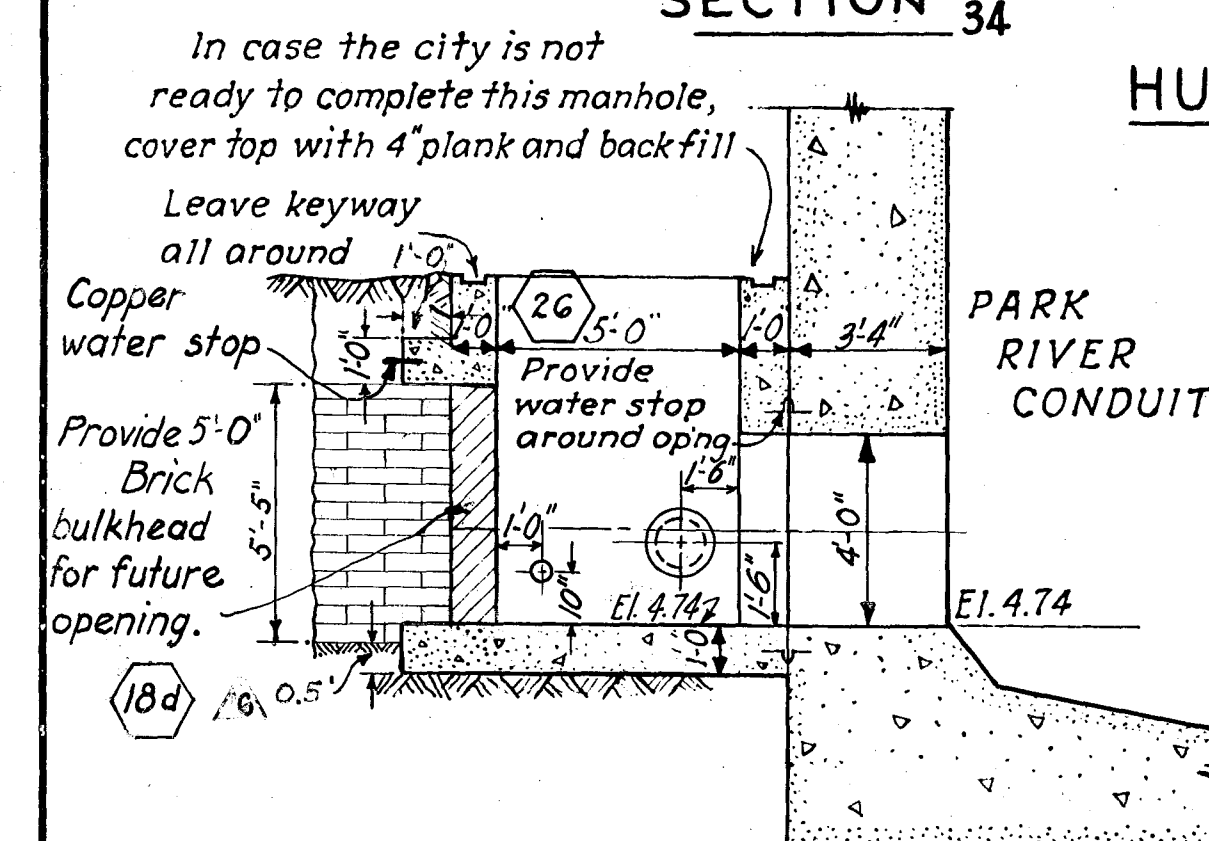
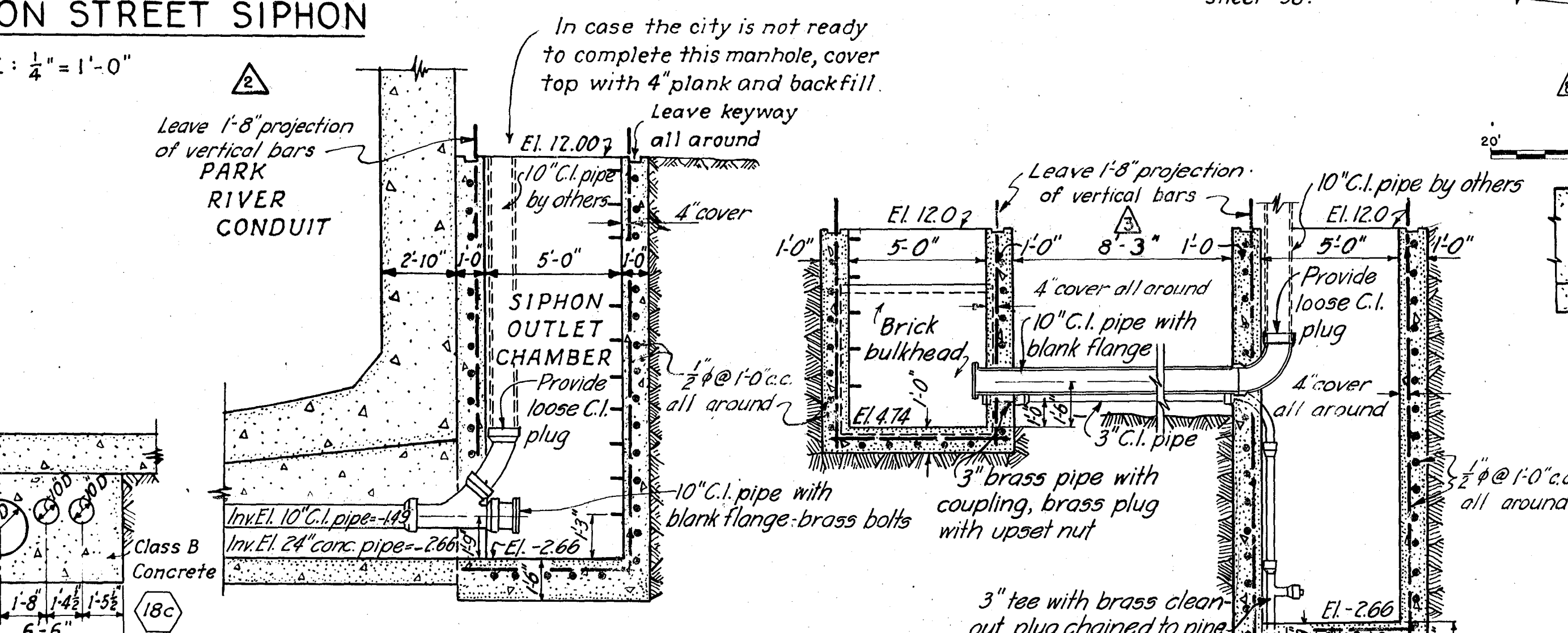


PLAN OF HUDSON STREET SIPHON

SCALE: $\frac{1}{4}'' = 1'-0''$ SECTION A
34

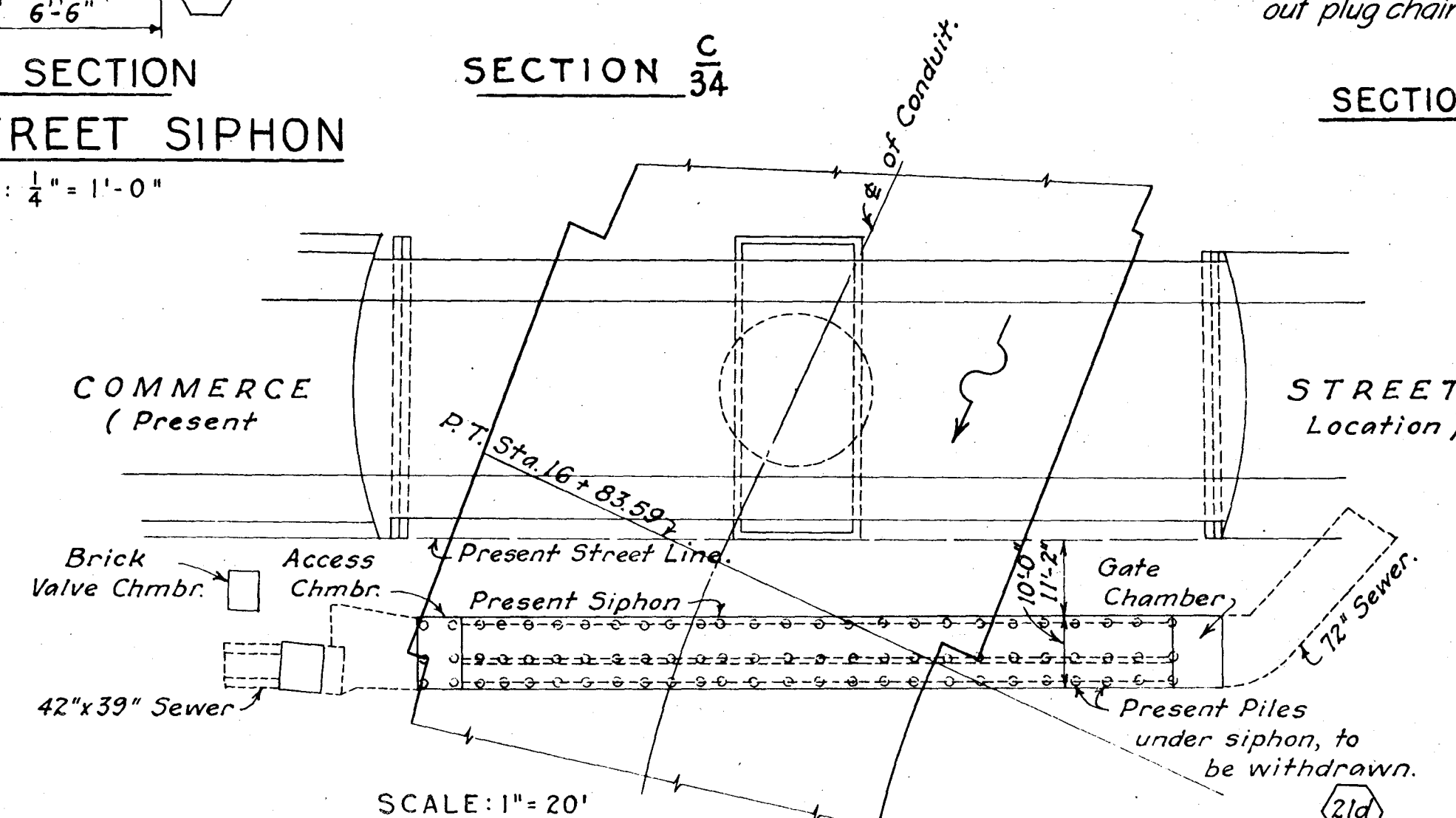
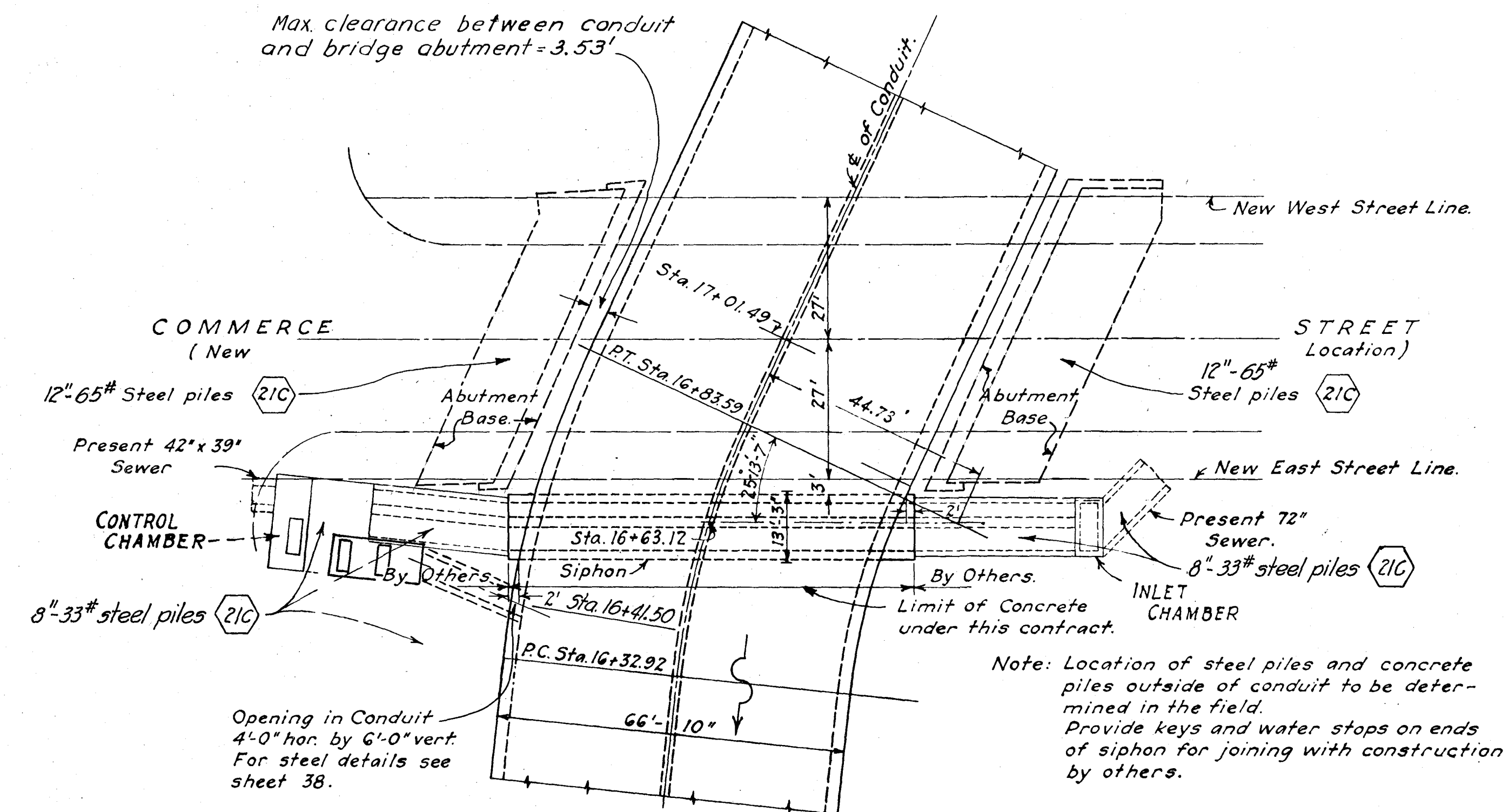
CROSS SECTION

HUDSON STREET SIPHON

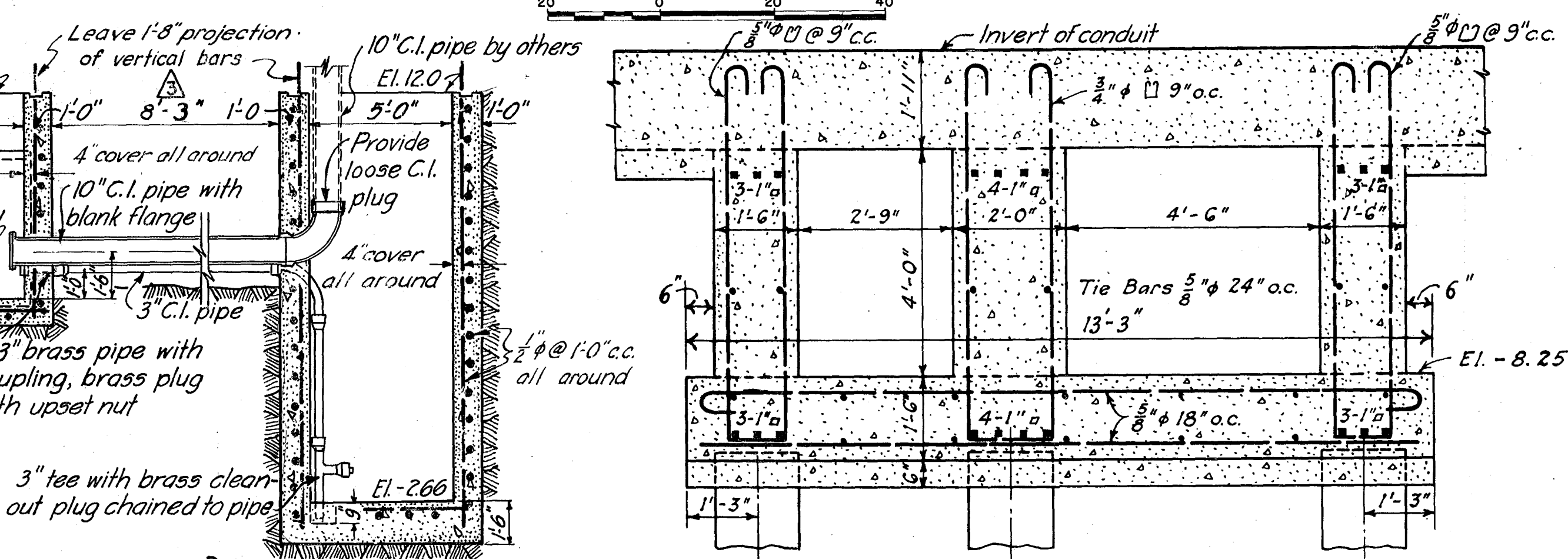
SCALE: $\frac{1}{4}'' = 1'-0''$ SECTION B
34
HUDSON STREET SIPHONSCALE: $\frac{1}{4}'' = 1'-0''$ METCALF & EDDY
ENGINEERS
BOSTON, MASS.SECTION C
34

CROSS SECTION

HUDSON STREET SIPHON

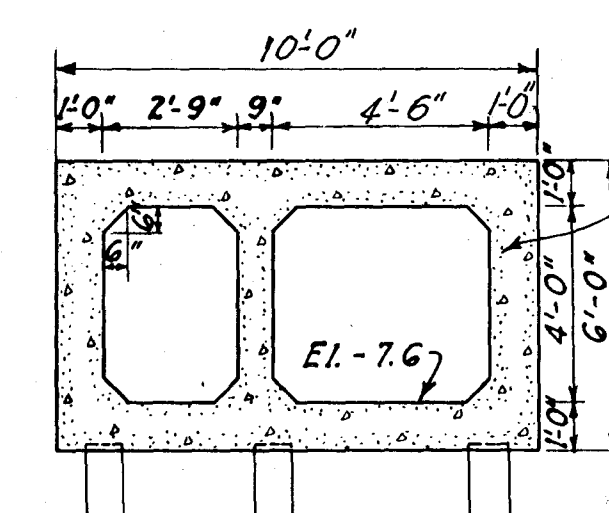
SCALE: $\frac{1}{4}'' = 1'-0''$ PLAN OF PRESENT CONNECTICUT RIVER INTERCEPTOR SIPHON
(SIPHON TO BE REMOVED AND RECONSTRUCTED)SCALE: $1'' = 20'$ 

PLAN

SCALE: $1'' = 20'$ SECTION D
34

CROSS SECTION

CONNECTICUT RIVER INTERCEPTOR SIPHON

SCALE: $\frac{1}{2}'' = 1'-0''$ 

CROSS SECTION THRU PRESENT SIPHON

SCALE: $\frac{1}{4}'' = 1'-0''$

KEY	DATE	REVISION (indicated by Δ)	REV. BY	CK. BY	AP. BY
12-31-45		As built revisions			
11-17-43		Copper water stop added	B.S.	C.M.R.	J.M.
4-22-42		Bridge abutment locations revised	E.P.C.	J.M.	J.M.
2-17-41		Stations and dimensions changed	J.M.	J.M.	J.M.
11-22-40		Bars and notes added	J.M.	J.M.	J.M.

CONNECTICUT RIVER FLOOD CONTROL
PARK RIVER CONDUIT
HARTFORD, CONN.
CONNECTICUT RIVER INTERCEPTOR
AND HUDSON ST. SIPHONS
CONNECTICUT RIVER

IN 48 SHEETS SCALE: $1/4'' = 1'.$ SHEET NO. 34

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

REVIEWED: *W. H. H. H.* APPROVAL RECOMMENDED: *W. H. H. H.* APPROVED: *W. H. H. H.*
ENGINEER: *W. H. H. H.* LT. COL. CORPS OF ENGINEERS
F.C. DESIGN SECTION CHIEF F.C. ENGINEERING DIV. DISTRICT ENGINEER
SUBMITTED: *W. H. H. H.* (PARTNER) DRAWN BY: *E.M.* FILE NO. CT-4-2632
METCALF & EDDY BOSTON, MASS. TRACED BY: *E.S.B.* CHECKED BY: *W.H.*