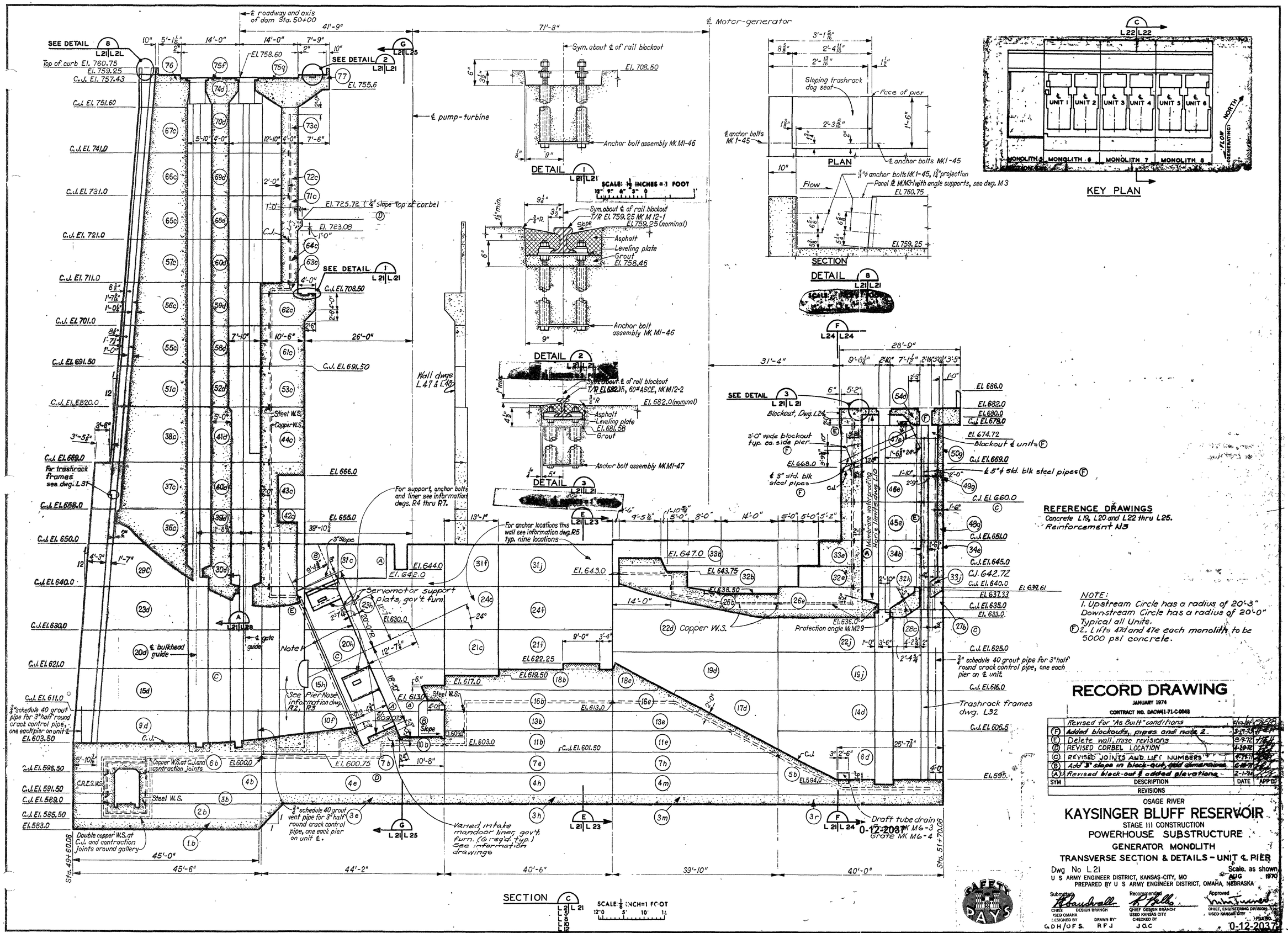

REFERENCE DRAWINGS

Concrete L19, L20 and L22 thru L25.
Reinforcement N3

NOTE:
1. Upstream Circle has a radius of 20'-3"
Downstream Circle has a radius of 20'-0"
Typical all Units.
(F) 2. Lifts 47d and 47e each monolith to be 5000 psi concrete.

RECORD DRAWING

JANUARY 1974

CONTRACT NO. DACW41-71-C-0048

SYM	DESCRIPTION	DATE	APP'D
	Revised for "As Built" conditions	[illegible]	[illegible]
(F)	Added blockouts, pipes and note 2.	3-13-74	[illegible]
(E)	Delete wall, misc revisions	8-9-72	[illegible]
(D)	REVISED CORBEL LOCATION	4-28-72	[illegible]
(C)	REVISED JOINTS AND LIFT NUMBERS	4-24-72	[illegible]
(B)	Add 3" slope in block-out, add dimensions	6-15-71	[illegible]
(A)	Revised block-out & added elevations	2-1-71	[illegible]

REVISIONS

OSAGE RIVER

KAYSINGER BLUFF RESERVOIR

STAGE III CONSTRUCTION

POWERHOUSE SUBSTRUCTURE

GENERATOR MONOLITH

TRANSVERSE SECTION & DETAILS – UNIT ℄ PIER

Dwg No L21 — Scale, as shown

U S ARMY ENGINEER DISTRICT, KANSAS CITY, MO — AUG 1970

PREPARED BY U S ARMY ENGINEER DISTRICT, OMAHA, NEBRASKA

Submitted: CHIEF DESIGN BRANCH, USED OMAHA — DESIGNED BY G.D.H./O.F.S.

Recommended: CHIEF DESIGN BRANCH, USED KANSAS CITY — DRAWN BY: R.F.J. — CHECKED BY: J.O.C.

Approved: CHIEF, ENGINEERING DIVISION, USED KANSAS CITY

0-12-2037

O & M. M PLATE NO 347

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