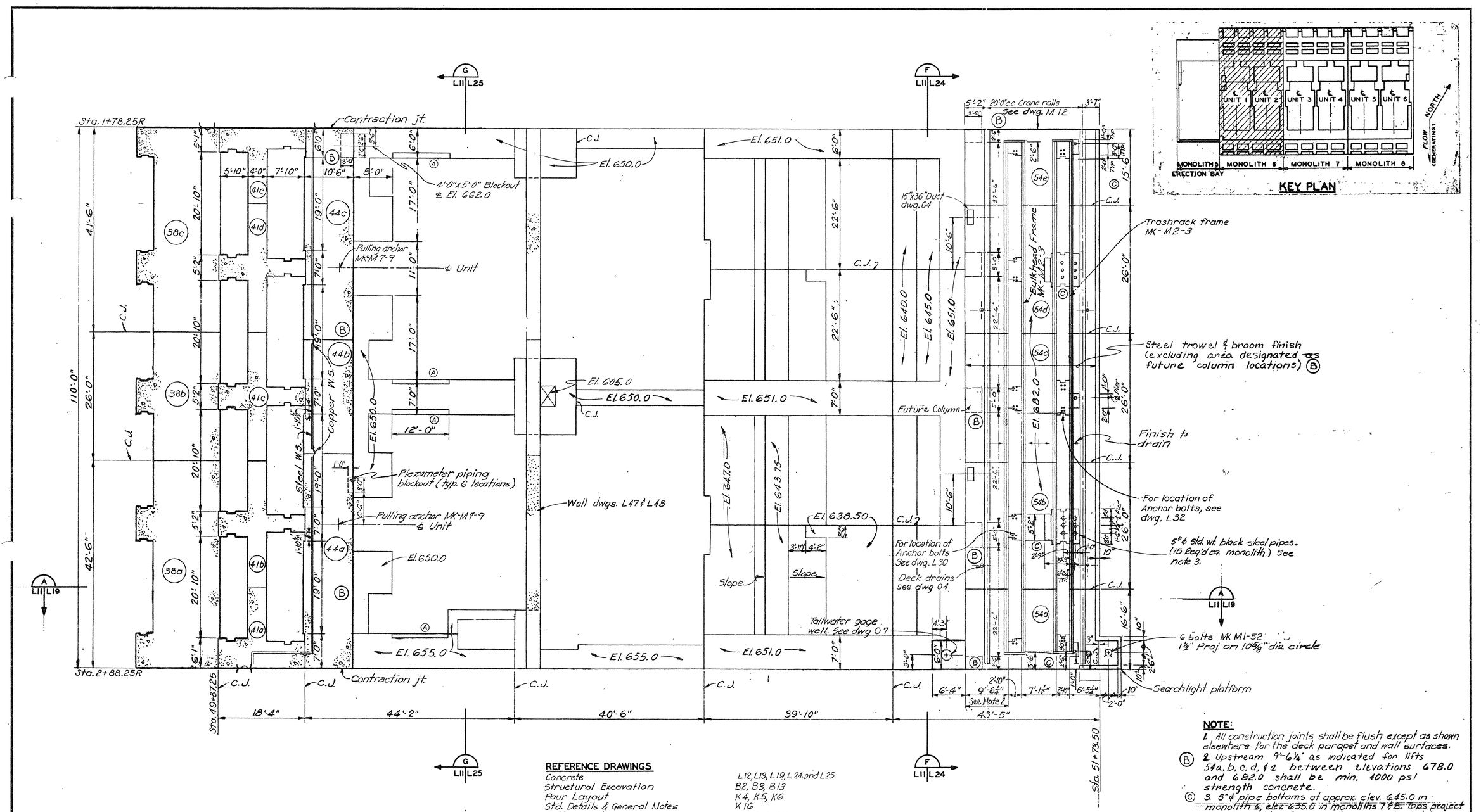

NOTE:

1. All construction joints shall be flush except as shown elsewhere for the deck parapet and wall surfaces.

(B) 2. Upstream 9'-6¼" as indicated for lifts 54a, b, c, d, & e between elevations 678.0 and 682.0 shall be min. 4000 psi strength concrete.

(C) 3. 5"φ pipe bottoms at approx. elev. 645.0 in monolith 6, elev. 635.0 in monoliths 7 & 8. Tops project 2" and should be temporarily plugged, plumb tolerance 1" and splices to be aligned straight.

REFERENCE DRAWINGS

Concrete	L12, L13, L19, L24 and L25
Structural Excavation	B2, B3, B13
Pour Layout	K4, K5, K6
Std. Details & General Notes	K16
Spillway Weir	L17, G12, G13
Embedded Conc. Inserts	L22, L24, L25
Intake Gate Anchors	L28
Intake Bulkhead Anchors	L29
Draft Tube Bulkhead Anchors	L30
Intake Trashrack Frames	L31
Draft Tube Trashrack Frames	L32
Miscellaneous Metals	M2, M7, M12
Reinforcement	N3, N6, N7, N8, N12
Embedded Piping & Ductwork	O1, O4, O7, O8, O9
Installation of Gov't. furn. equipment	R1 thru R13
Electrical	P2, P12, P13, P14, P17, P18, P19

SYM.	DESCRIPTION	DATE	APP'D.
	Revised for "As Built" conditions	6-14-74	[illegible]
(C)	Added blockouts, pipes and note 3	3-1-73	HEH
(B)	Add'd & column locations, plan, & units	7-28-72	HEH
(A)	Revised block-out dimension	2-1-71	[illegible]

REVISIONS

OSAGE RIVER

KAYSINGER BLUFF RESERVOIR

STAGE III CONSTRUCTION

POWERHOUSE SUBSTRUCTURE

GENERATOR MONOLITH

PLAN EL. 682.0 – UNITS 1 & 2

Dwg. No. L11

Scale: as shown

AUG. - 1970

U. S. ARMY ENGINEER DISTRICT, KANSAS CITY, MO.

PREPARED BY U. S. ARMY ENGINEER DISTRICT, OMAHA, NEBRASKA

Submitted: CHIEF, DESIGN BRANCH USED OMAHA

Recommended: CHIEF, DESIGN BRANCH USED KANSAS CITY

Approved: CHIEF, ENGINEERING DIVISION USED KANSAS CITY

DESIGNED BY: G.D.N./O.F.S. DRAWN BY: R.C.R. CHECKED BY: J.O.C.

FILE NO. 0-12-2027

RECORD DRAWING

JANUARY 1974

CONTRACT NO. DACW41-71-C-0043

O. & M. M. PLATE NO. 337

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